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WHERE TO? by ROBERT A. HEINLEIN

WHERE WERE WE? by L. SPRAGUE de CAMI



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### Galaxy SCIENCE FICTION

Val. 3. No. S FEBRUARY, 1952

W I. VAN DER FORL

JOHN ANDERSON

earl WHERE TO

### CONTENTS

WHERE WERE WE? by L. Sprague de Camp WHERE TO?

by Robert A. Heinfeln NOVELET CONDITIONALLY HUMAN

by Wolfer M. Miller, Jr. 30

by Alfred Coppel DR. KOMETEVSKY'S DAY

FRESH AIR FIEND .... by Kris Neville 89

BOOK-LENGTH SERIAL-Installment 2 THE DEMOLISHED MAN

EDITOR'S PAGE

FORECAST ......

by Groff Canklin

## **Open Letters**

nue. Woodmere. N. Y .: "As you point out, prediction is not the purpose of science fiction: the fact is that human society evolves, as does all life, by the emergence of novel integrations. reducible to their original components only by backwards logic. When conjecture is extended millenis into the future, the chance of hitting anything even faintly related to future reality (social patterns, individual motivations, cultural principles, etc.) are almost nothing. All science fiction begins and ends with the present -that is, it extrapolates present tendencies into an environment constructed out of present cultural components, or their opposites. The insights achieved by this method are not inconsiderable, but let us not fool ourselves as to what the insights see into." I don't, of course, want to de Camp and Heinlein in this issue. However, finding the sig-

gent now, when it has suddenly become so important to so many people. The interpretations, as usual, are glib and superficial:

 Science fiction is a substitute for those who can't accept mystic prophecy.

 By creating fictitious futures, either on Earth or in space, it assures readers that civilization will

survive.

By providing ghastly cataclysms and police states, it con-

vinces the reader that the present isn't so bad, after all.

If these are factors of importance, they are, it seems to me,

secondary to Mr. Kaminsky's thesis:

"All science fiction begins and ends with the present—that is,

it extrapolates present tendencies into an environment constructed out of present cultural components, or their opposites."

If science fiction were in the

business of prediction, it should have forcess: the release of atomic power before the development of rocketry; our ability right now to wipe veneral disease and insects off the planet; the fact that 90% of all prescriptions today could not have been filled only ten years also; the enormous growth of—science figures that the property of the propert

By creating fictitious futures, it does no more than reveal the unsuspectedly healthy optimism that exists in our own ers. In other words, rather than escape, whether into time or space, science fiction explores present positive tendencies, outlooks, hopen. I'm sure some of these will come true, but even that doesn't matter. What counts is that there is a strong core of health in this sick-seeming period of outr, and

Even the ghastly cataclysms and police states that science fiction creates, presumably to convince the reader that the present isn't so bad, reveal this healthy attitude. We are willing to explore. If we can get back, fine, but we'll risk one-way trips.

Science fiction is no awesome cerebral escape machine. It tells us about ourselves and our era. What it tells is usually encouraging—and extremely entertaining. Isn't that enough? Which branch of literature offers more?

Pirom Graham B. Stone, Box 61, The Union, University of Sydney, NSW, Australia, comes an appeal: "We are planning a science fiction fan convention in Sydney, weekend of March 22nd, 1952. I can be reached at the 1952. I can be reached at the bourne could look up D. H. Tuck at 13 Gordon Street, Footsersy; in Perth, R. N. Dard at 232 James Street."

I was in the Pacific as a com-

bat engineer, and, although science fiction wasn't as urgent to me as some other matters at the time, I do know that readers Down Under live on science fiction K-rations. I hope this mention helps to end the drought.

tion helps to end the drought.

Mr. Stone also suggests borrowing certain outmoded art layouts from another magazine. His suggestion happens to coincide with several dozen angry letters asking whether we aren't equally angry over the "shameless lifting" of our cover design by that

same magazine.

No, we're not angry, though we would like to know when we may have it back again. We are developing some other ideas; would the magazine in question prefer to have us send them over now, or wait and see how they work

out after publication?

It is also amusing to note that Prelude to Space (GALAXY Soi-ence Fiction Novel No. 3) was the only book reviewed in that pulsisher, and The Stare, Like Deut (serialized in GALAXY os Tyram) startled its reviewer because the book did not originate there. The reviewer will go on course, will continue to credit periodicals in which stories first appeared — including our unsuppeared.

-H. L. GO

## WHERE WERE WE?

of science fiction's early predictions. Condar it well-will our record be better?

century, Gabriel Weltstein lands in New York: a young man from a Swiss colony in Africa who has come thither to errange the sale of his colony's a simple bucolic life, the big city fescinates and awas him. The streets are roofed over with glass. illuminated by magnetic lights. and iammed with pedestrians. There is little wheeled traffic save the carriages of the world-ruling banker aristocracy. Overhead weave elevated railways and air-

lines. The latter are of two kinds: inverted monorail cars suspended from a cable which in turn is held up by centive belloons; and great dirigible airships propelled by electricity, with sails for auxiliary motive power and lifeboats couipped with parachutes. One of these latter monsters can fly to London

When Gabriel sits down in a restaurant, he sees a "mirror" (like a television screen) on which the menu appears. After making his choice he presses numbered buttons below the screen, and percently the table opens up and his meal rises from below. When he presses another button a facsimile of the day's newspaper appears on the screen. Although the exason is a New York summer, the restaurant is cool. A balloon floats overhead, tethered to the extaurant by a double canvas tube through which hot sit is exhausted to the stratosphere while cold air is sucked down from the

Latvi Gabrie new Control of the West Control o

An alternate time track? Not exactly. This is the New York of the present time as described 60 years ago by Ignatius Donnelly in his prophetic novel Caesar's Column, which sold over a million

The enthusiastic Ignatius (1831-1901) should be familiar to

sides writing three novels in this genre, he converted the lost Atlantic from a speculation of scholars into a popular cult. His Atlantic The Anteliturian World ran through 50 editions and is still in print. In The Great Cryptogram he performed the same service for the theory that Bacon wrote the plays of Shakespeare.

Born in Philadelphia of Irish parents, Donnelly studied law and migrated to Minnesota, where he led an active political career, becoming lieutenant-governor at 28 and being one of the

founders of the Populist Party.

Time has played an irroical
trick on Donnelly. Many of the
political measures he advocated,
deemed dreadfully radical at the
time, are now taken for granted.
Donnelly is remembered, however, not for these souffill idea
but for his promotion of the
proudo-sicherific and pseudoscholarly cutts of Atlantism and
Baconianism!

DONNELLY'S three novels, Caesar's Colum, Dr. Hugues, and The Golden Bottle, were published in the early 90s. The first deals with the uprising of the masses against a Jewish oligarchy. (Donnelly showed anti-Semitic animus in this story, which he later seemed to have outgrown.) However, the masses how become of deraded by their servitude that they kill off their own more enlightened leaders, and the world sinks into barbarsm. Dr. Huguer deals with the Negro problem by the now-fanillar device of transposing souls. To make his hero appreciate the light of the American Negro,

onnelly puts him into the body f one. And The Golden Bottle an alchemical dream wherein he narrator is given a liquid that turns base metal to gold. By this power he becomes a financial titan, and conquers and reforms the world.

Ceesar's Column is one of many stories written between 1880 and 1910 which try to foresee the shape of things in mid or late 20th century. We can, herefore, for the first time in history, enjoy the sensation of seeing ourselves as our sincestors predicted us.

Many of these narratives are verty poor fiction by modern tandards. Thus Edward Bell-my's Looking Backward (1883), a prophecy of an ideal Socialist future, which had an enormous aske at the time, is unreadably dail. Bellumy past his here to a deal of the second of these years shelf light on the second of the second of

We often hear of such successful prophecies: Jack London's The Iron Heel is cited as a forecast of Fascism, while it is said that an inventor was once denied a patent on a periscope because Jules Verne had described it in detail, in Twenty Thousand Leagues of under the Sea.

But you can't prove prophetic insight by elting successes alone, to fir you make enough guesses about the future of snything you will make some hits by luck. What then, of the failure? For instance, while Donaclly in Casa's Column foresaw sir travel, and while his pneumatic tubes and magnetic lights have anningues in the real word, it emissions to the sustonobile.

Many writers of futuraties noveick devoted much space to the mechanical wonders of the future was a space of the space of the space and some eyes remarks the misses. In these old novels we come across the transastantie telephone, the electric light, and the flushlight in TPA Kends view by Grant (1889), a lively tale despite the extraordinary number of collaboration that wrote it. It is a story of an absorber conscision; through the constitution of the British Republic. This king is fat, foolish, and British throne under that title, the authors still fill their 20thearriages and servants in pow-

OR take A. D. 2000 by Lt. A. tenant Fuller, like Bellamy, nuts his hero to sleep and awakens him in 2000, to find electric clocks like ours, a New York subway system not unlike the real one, and a national newspaper printed telegraph"-a kind of radio-teletypewriter. Street traffic is a mixture of horse-buggies and "electric drags;" underground balloon or airship, and he sends his hero off to discover the North

Similarly Frank Stockton of Pole reached by submarine, as do in fact. The story combines considerable imagination and with glaring logical lapses and a feeble knowledge of the science Even Bellamy, who paid little

with a device like Muzak.

Several authors foresaw the same time foresaw the wide use terialized. The latter were to be of two kinds: one suspended from an overhead rail like the real interurban line at Wonnerthal in running. (Recently it had a slight mishap when a publicity man gave a baby elephant a ride. The beast, disliking the motion, per River, from which it was re-The other kind stood on a single rail, being kept upright by gyroelectric train was not foreseen. though the Diesel engine was patented in 1892 and the streamlined train in 1865.

In general, pre-automobile aupletely, despite occasional mention of electric bicycles and the like; or at least they bad no confic management. They also missed

In the matter of aircraft, some

like Grant et al., Bellamy, and Steckton ignored them. Others bet on the dirigible airship instead of the airplane—a poor choice. In their prophecies of aircraft these authors illustrate one of my points; that prophecis are fairly safe with generalites, but their Step try of the common practical in the common practical are in the common practical in H. O. Wells and Rodyard Kipling both tried their hands at detailed aeronautical prophecies with answing results.

In When the Sleeper Wakes (1899) Wells awakens his "sleeper," Graham, about 2100. Graham's money has accumulated by compound interest until he owns most of the world, which is ruled in his name by the "Council" of trustees of his fortune. There are "aeroplanes" (large, fast transport sircraft with wings in tendem) and "seropiles" (small insectlike fliers for private use). Their military potential has never been developed because the Council came into power and stopped all was before they were per-

By 1907 aircraft had been reduced to reality, and in Well's The War in the Air, published that year, Germany acts out to conquer the United States with a fleet of rigid airships of the type that Count Zeppelin (who, by the way, served as a Union officer is the 11.8. Civil War had been in the 11.8. Civil War had been

developing. These craft are accompanied by a swarm of parasite airplanes, or Drachtenliger, suspended from them as the U. S. Navy actually did with the unfortunate Akron and Macon.

EMRST the Germans sink the American fleet with bombs from the airplanes. The idea of a cheap little airplane manned by a cheap little aviator sinking a huge expensive battleship appeals to the average reader's Davids and-Goliath prejudice had long fascinated speculative writers. Like many prophecies, the idea turned out to be true, but not the whole truth-as witness the Battle of the Philippine Sea. where the Japanese threw 404 carrier planes against the American fleet and lost them all without seriously harming a single

Then Well's simblys went on to destroy New York City and seize strategic points about the nation. Meanwhile Britain and France statecked Germany and an Astatic Empire attacked very body. The Asiatics used flattened simblyn (like oversite fring saucces) and swarms of one-man ornithopters. The plotts of the latter landed and attacked their ender the same of the same

their cockpits, and Russian aviators are now said to climb into theirs with Cossack sabers.

Finally civilization was smashed and everything simmered down to barbarism—a favorite theme with Wells, who never realized that with the increase in powers of destruction has gone an almost as impressive increase in powers of organization and reconstruc-

to the state and infries revet (see much editoralizing and not enough story). The World Set Free (1918), Wells fereaw the destruction of cities by atomic bombis dropped (by hand) frees to bombis dropped (by hand) frees well from collapse when the King of England and the Freesh Ambassador to the United States got together and called a concerned of beads of nations to see in cell life have made two formolling, half-hearted, and not very successful efforts to do.

Kipting's short With the Night Mail (1909) bets on the airship for long-range transportation, but assumes that its lift will be greatly increased in proportion to its size by "Fitery's gas." Mechanically, Kipling's aircraft have little to do with modem airliners, but his description of aerial traffic control has a ring of reality. And being like Wells, a master of narrative technique, his tale is narrative technique, his tale is infinitely more readable than those of antateurs like Bellamy. None of these early aeronautical prophets foresaw the nature of serial combat: their aircraft fight with rifles, or by ramming, or by grasping each other with steel inner.

prophetic novels are weak. Deignored. Most of them assume us lacs, and street-sweeping dresses of late-Victorian days; when they do hazard a clothes-prophecy, they put the men in knee-breeches or the like. No doubt the authors would be smazed to see an American street in summer with the men hatless, costless, and tieless, or calf length, or even (in suburbs and resorts) in shorts and halters, They would be horrified by a modern bathing beach, and the flourishing nudist movement would reduce them to gibbering incoherence.

WHILE, some prophets mentioned the emancipation of women, none grasped the lengths to which it has gone, with lady seastors and army colonels. They never dreamed of "good" women with makeup, smoking, swearing, and drioking—acts which in their days were restricted to what they called "unfortunate females." Their heroines thinks and sween at the alightest shock in true Victorian tradition. None forestwe the most important Western cultural grottesque prohibition episode in America with its resulting rise in Grapanized cirine; the decline in the influence of religion; the rise in the living standards of most lower-income groups; and the stusendous rise in the rate of divorce vendous rise in the rate of divorce

Well, not quite. Victor Rouseson (Emmanuel) in his The Messish of the Cylinder (1917) foreass a world ruled by an atheistic Socialist tyranny which encourages such horrors as divote and birth control. However, the pious Christian Russians come to the rescue of the open control of the contro

Which brings us to political propheries. The authors tried everything. The world may be happy under a purified Capital-iem, or groaning under a Capital-iem, or groaning under a Capital-iem, district dictatorship, Sometimes Socialism has brought about a Utopian millenium (Bellamy); sometimes it has engendered a tyranny as bad as that of the real U.S.S.R. The prophets erred in seeking political simplicity,

whereas reality has been infinitely various, inconsistent, and untity. The authors have repeatedly made Great Britain into a republishment of the property of

and Mexicans who think they're

doing all right and have no desire

Usually the prophets (being Americans and Britons—Hawer) Americans and Britons—Hawer) tread much of the Continental literature) have either proclaimed or hoped for the triumph of democacy, with a few exception. Kipling put the world under an irresponsible Aerial Board of Control, while Lieutenant Fuller reformed the United Sistes along the lines one would expect from a naively well-meaning military men: He had a single political party and got inf of such dis-

And what of war? The earlier prophets failed to forese the mechanization and complexity of modern warfare; while some introduced airplanes, most retained horse cavalry. So did the Russian Red Army, but not without extensive modernization. The tank was foreseen only in two shorts, one by Wells (The Land Ironolads, 1903) and the other by Colonel Swinton of the Royal Engineers; who was one of the actual inventors of the tank.

actual inventors of the tank. For first-class war prophecies we have to come to later times we have to come to later times Pacific War (1935) and Flyqd Glibbor's The Red Napoleon (1929). Bywater, a British naval expert, told of an American-Junance war of 1913. In many respects it followed the course of the real out: the Japanese took the real out: the Japanese took we took Truk, Angaur, and retook the Philippines, brought the Japanese flect to bay, and defeated it.

fested it. Commerce. The commerce of the airplane. Annals of control of the commerce of the airplane. Annals of control of the commerce of the

been invented. Prophecy should, however, by rights anticipate such developments.

CIBBONS tells of the nearly G successful effort of Ivan Karakhan, Stalin's successor, to conquer the world in order to establish communism and to abolish racial inequality. During Old World and then, using the European and Japanese fleets, he hurls great expeditions across the States, If Bywater underestimated the possibilities of such operations, Gibbons greatly overcord with technical possibilities than Bywater's; the American surface flect is outnumbered, but American superiority in sub-

Gibborn's shortcomings are disological. In decrying the Red Menace be overlowleed the Fascist Menace, deathern to make an earlier (though not necessarily more dangerous) attempt at world conquest. And he makes in which the summer designed in the summer designed in the summer designed of man, like most modern attenues, while Gibborn Menacet registricts by rathing housest registrices by rathing housest registrices by rathing

marines and airplanes turns the

tide.

Innanese-Americans of Hawaii would revolt; actually, in World War II, they provided the U. S. Army with loyal soldiers whose

Thus the later Victorian prophetic story-writers managed to be right in a few broad and simple respects in their prophecies of the latter half of the 20th cenwould become more mechanized. populous, and complicated; that Socialism would grow and would attain power in some countries; cially by air, would affect men's

As they got more specific and detailed, though, they went further astray, and some important developments they overlooked pretty generally-the autombile. radio, and motion picture: the internal combustion engine in its many forms; prohibition, birth control, and wide-spread divorce: the fading away of the old Indeo-Christian nudity tabu: and so on. Their ratio of success is little greater than that to be expected by luck; it seems greater

because we remember the suc-

The science fiction of the present appears to be considerably better grounded scientifically, sociologically and psychologically, in its higher forms. Even if we cannot point to any one story and say with confidence, here is the real future, the mere concept of a different future is an enormous advance. When the Martians land, or tyranny clamps down on the world, or we bomb ourselves into barbarism, science fiction readers at least won't rush about crying: "It's impossible! It just can't be!" They'll have been

The possibility, in fact, if we judge by the older prophecies, is that we'll turn out to have been too conservative. Not only nessience fiction also envisions happy futures as well as doomed ones. It will be interesting, to put it calmly, to see what some citizens of 2000 A. D. will say in reviewing tion. I'd rather like to be one of ....I. SPRACUE DE CAMP

through it all before.

By simply existing today, we can see how far our science fiction ancestors'

next article, what-and what not-to expect in the year 2,000 A.D.

## WHERE TO?

The coming events casting their shadows before them do not need any microscopes

to be seen - they need reducing alasses!

OST science fiction consists of big-muscled stories about adventures in space, atomic wars, invasions by extraterrestrials, and such. All very well-but now we will take time out for a look at ordinary homelife half a century bence. Except for tea leaves and other

magical means, the only way to guess at the future is by examining the present in the light of the past. Let's go back half e century and visit your grand-

1900: Mr. McKinley is president and the airplane has not yet been invented. We'll knock on the door of that house with the gingerbread, the stained glass,

and the cupola. The lady of the house answers. grandmother, Mrs. Middleclass She is almost as plump as you

remember her, for she "put on some good healthy flesh" after She welcomes you and offers

eoffee cake, fresh from her modern kitchen (running water from a hand pump; the best coal range Pittsburgh ever produced). Everything about her house is modern — hand-painted chins, souvenirs from the Columbian Exposition, beaded portieres, shining baseburner stoves, gas lights, a telephone on the wall.

There is no bathroom, but she and Mr. Middleclass are thinking of putting one in. Mr. Middleclass's method is more calless's mother call this nonese, but your grandmother keeps up with the times. She is an advocate of clothing reform, wears only one and her content see guaranteed rustproof. She has been known to defend female suffrage—though not in the presence of Mr. Middleclass.

Nevertheless, you find difficulty in talking with her. Let's jump back to the present and try again.

The automatic elevator takes us to the ninth floor, and we pick out a door by its number, that being the only way to distinguish it.
"Don't bother to ring," you

another middleclass home.

It's a suburban home not two
hundred miles from the city. You
pick out your destination from

the air while the cab is landing you—a cluster of hemispheres which makes you think of the houses Dorothy found in Oz. You set the cab to return to

its hangar, and you go into the entrance hall. You neither knock nor ring. The screen has warned them before you touched down on the lending flat and the auto-butler's transparency is shining with: PLANCE PROCED A MESSURE.

Before you can address the microphone, a voice calls out. "Oh, it's you! Come in, come in." There is a short wait, because your granddaughter is not at the door. The autobutler has flashed your face to the patio, where she was reading and sunning beroel, and has relayed her you'ce back

She pauses at the door, looks at you through one-way glass, and frowns slightly; she knows your old-fashioned disapproval of casual nekedness. Her kindness causes her to disobey the family psychiatrist—she grabs a robe

and covers herself before signaling the door to open.

You have thus been classed with strangers, tradespeople, and

others who are not family intimates. But you must swallow your annoyance; you cannot object to her wearing clothes when you have disapproved of her not doing so.

There is no reason why she

house is clean - not somewhat clean, but clean-and comforable. The floor is warm to bare feet: there are no unpleasant drafts, no cold walls. All dust is precipitated from air entering this house. All textures, of floor, of couch, of chair, are comfortable to bere skin. Strillizing ultra-violet light floods each room whenever it is unoccupied. and, several times a day, a it out. These auto-services are unobtrusive because automatic occurring whenever a mass in a room is radiating at blood tem-

Such a house can become untidy, but not dirty. Five minutes of straightening, a few swipes at children's fingermarks and her day's housekeeping is done. Oftener than sheets were changed in Mr. McKinley's day, this housewife rolls out a fresh layer of sheeting on each sitting surface and stuffs the discard down the oubliette. This is easy; there is a year's supply on a roll concealed in each chair or couch. The tissue sticks by pressure until pulled loose and does not ob-You go into the family room, sit down, and remark on the "Isn't it?" she answers. "Come sunbathe with me."

The sunny patio gives excuse for bare skin by snyone's standards. Thankfully, the throws off the robe and stretches out on a coach. You hesitate a moment, or a coach you have been a coach so that the sunders quickly, since you left your outer wrap and shoes at the door (only barbarians wear street shoes in a house) and what reads the sun and the sunders and the sunders and the sunders are supported by the sunders and the sunders are supported by the sunders are supported by the sunders and the sunders are supported by the supported by the

On the other hand, their bodies were wrinkled and old, whereas yours isn't. The triumphs of endocrinology, of cosmetics, of plastic surgery, of figure control in every way are such that a man or a woman need not change markedly from maturity until old age. A person can keep his body as firm and slender as he wishes -and most of them so wish. This has produced a paradox; the United States has the highest percentage of old people in all its two and a quarter centuries, vet tion of handsome young citizens

("Don't whistle, son! That's your grandmother-")

This garden is half sunbathing patio, complete with shrubs and flowers, lawn and couches, and half swimming pool. The day, though sumy, is quite cold—but not in the garden, nor is the pool chilly. The garden spears to be outdoors, but is not; it is covered by a bubble of transparent plastic, blown and cured on the spot. You are inside the bubble; the Sun is outside; you cannot see the plastic.

She invites you to lunch; you protest.

"Nonsensel" she answers. "I like to cook."

Into the house she goes. You think of following, but it is deliciously warm in the March sunshine and you are feeling relaxed to be away from the eity. You hocate a switch on the side of the couch, set it for gentle masage, and let it knear your troubles sawy. The couch notes your the court rate and breathing; as they alow, so does it. When you fall saleep, it stops.

it thenkfully as an endless source of new menus. The choice is limited today as it has been three months since she had done grocery shopping. She rejects several menus; the selector continues patiently to turn up combinations until she finally accepts one based around fish disguised as chops.

Your hostess takes the selected items from shelves or the freezer.
All are prepared; some are precooked. Those still to be cooked she puts into her—well, ber 
"processing equipment," though

cooked. Those still to be cooked ahe puts into here—well, ber processing equipment." though she calls it a "stove." Part of it traces its anestry to distherny equipment and other features derived from metal canneling processes. She sets up cyeles, punches buttons, and must wait two or three minutes for the meal. Despite her complicated

kitchen, she doesn't ent as well as her great grandmother did—too many people and too few acres. Never mind; the tray she carries out to the patio is well lades, and heaviful. You are

carries out to the patio is well laden and beautiful. You are both willing to nap again when it is empty. You wake to find that she has burned the dishes and is recovering from her "exertions" in her refresher. Feeling hot and sweaty from your rap, you decide to use it when she offered by the 'fresher, but you limit yourself to a warm abover rowing sendually cooler, follows:

lowed by warm air drying, a short massage, spraying with scent, and dusting with powder.

dusting with powder.
Your host arrives home as you
come out; he has taken a holiday
from his engineering job and has
had the two boys down at the

had the two boys down at the beach.

His wife sends the boys in to 'fresh themselves, then says.

"Have a nice day, dear?"

He answers, "The traffic was
terrible. Had to make the last
hundred miles on automatic.

hundred miles on automatic.
Anything on the phone for me?"
"Weren't you on relay?"

"Didn't set it. Didn't want to be bothered." He steps to the house phone, plays back his calls, finds nothing he cares to bother with—but the machine goes ahead and prints one massage. He pulls it out and tears it off.

"What is it?" his wife asks.
"Telestat from Luna City—from Aunt Jane."

"What does she say?"
"Nothing much. According to her, the Moon is a great place and

her, the Moon is a great place and she wants us to come visit her." "Not likely!" his wife answers. "Imagine being shut up in an

air-conditioned cave."
"When you are Aunt Jane's
age, my honey lamb, and as frail
as she is, with a bad heart thrown
in, you'll go to the Moon and like
it Low gravity is not to be
sneezed at. Auntie will probably

ort heart trouble and all."

"Would you so to the Moon?"

she asks.

"If I needed to and could af-

ford it. Right?" he asks you. You consider your answer. Life still looks good to you and stairways are beginning to be difficult.

ways are beginning to be difficult.

Low gravity is attractive, even
though it means living out your
days at the Geriatrics Foundation
on the Moon

"It might be fun to visit," you answer. "One wouldn't have to stay."

HOSPITALS for old people on the Moon? Let's not be

or is it silly? Might it not be a logical and necessary outcome

of our world today?

Space travel we will have not fifty years from now, but much sooner. It's breathing down our necks. As for geriatrics on the Moon, for most of us no price is too high and no amount of trouble is too great to extend the years of our lives. It is possible that low gravity (one-sixth, on the Moon) may not lengthen lives; nevertheless it may-we don't know yet-and it will most certainly add greatly to comfort on reaching that inevitable are when the burden of dragging around one's body is almost too much, or when we would other-

wise resort to an oxygen tent to

lessen the work of a wornout

By the rules of prophecy, such a prediction is probable, rather than impossible.

But the items and gadgets suggested above are examples of timid prophecy.

timid prophecy.

What are the rules of proph-

Look at the graph shown bere. The solid curve is what has been going on this past century. It represents many things—use of power, speed of transport, numbers of scientific and technical workers, advance in communication, average miles traveled per person, per year, advances in mathematics, the rising curve of knowledge. Call it the curve of human achievement.

What is the correct way to project this curve into the future? Despite everything, there is a stubborn "common sense" rendency to project it along dotted line number (1) like the patent office official of a hundred years back who quit his job "because everything had already been inwented." Even those who don't expect a slowing up at once tend to expect us to reach a point of diminishing returns—dotted line

Very daring minds are willing to predict that we will continue our present rate of progress dotted line number (3) — a tangent.

number (2),

But the proper way to project the curve is dotted line number (4), because there is no reason, mathematical, scientific, or historical, to expect that curve to flatten out, or to reach a point of diminishing returns, or simply to go on as a tangent. The correct projection, by all known facts today, is for the curve to go on up indefinitely with increasing steepress.

The timid little predictions

long to curve (1) or, at most, to curve (2). You can count on changes in the next fifty years at least eight times as great as the changes of the past fifty years.

The Age of Science has not opened.

of disease is revising relations between sexes to an extent that will change our entire social and economic structure

3. The most important militar fact of this century is that the

is no way t space.

4. It appears utterly impossible that the United States will start a "preventive war." We will fight when attacked, either directly or in a territory we have suggested to defend

5. In fifteen years the housing shortage will be solved by a "breakthrough" into new technology which will make every house now standing as obsolete as outdoor privies. The housing is taken as a matter of course on the tenth day.

ANIOM: A "common sense" prediction is sure to err on the side of timidity.

ANIOM: The more extravagant

a prediction sounds, the more likely it is to come true.

So let's have a few free-awing-

ing predictions about the future. Some will be wrong—but cautious predictions are sure to be

wrong.

1. Interplanetary travel is waiting at your front door, c.o.D. It's yours when you pay for it, which

the government is doing at least on an experimental basis. 2. Contraception and control  We'll all be getting a little hungry by and by.
 The cult of the phony in art

7. The cult of the phony in art will disappear. So-called "modern art" will be discussed only by

psychiatrists.

8. Freud will be classed as a

pre-scientific, intuitive pioneer, and psychoanalysis will be replaced as a growing, changing "operational psychology" based on measurement and prediction.

9. Cancer, the common cold, and tooth decay will all be conquered. The revolutionary new problem in medical research will be to accomplish "regeneration," i.e., to enable a man to grow a new leg, rather than fit him with

10. By the end of this century mankind will have explored the Solar System, and the first ship intended to reach the nearest star will be abuilding.

 Your personal telephone will be small enough to carry in your handbag. Your house telephone will record messages, answer simple queries, and transmit vision.

 Intelligent life of some sort will be found on Mars.
 A thousand miles an hour at a cent a mile will be common-

place; short hauls will be made in evacuated subways at extreme spreds.

14. A major objective of ap-

olied physics will be to control

gravity.

15 We will not achieve a "world state" in the predictable

will vanish from this planet.

16. Increasing mobility will disenfranchise a majority of the population. About 1990 a constitutional amendment will do away with state lines while re-

17. All aircraft will be controlled by a giant radar net run on a continentwide basis by a multiple electronic "brain."

18. Fish and yeast will become our principle sources of proteins. Beef will be a luxury; lamb and mutton will disappear, because sheep destroy grazing land.
19. Mankind will not destroy

itself, nor will "civilization" be wiped out.

Here are things we won't get soon, if ever:

Travel faster than the speed of light.

"Radio" transmission of matter. Manlike robots with manlike reactions.

Laboratory creation of life.
Real understanding of what
"thought" is and how it is re-

Scientific proof of personal st vival after death.

don't like that prediction any beta ter than you do.)

PREDICTION of gadgets is a

parfor trick anyone can be parfor trick anyone can learn; but only a fool would attempt to predict details of future history (except as fiction, so labeled). There are too many unitary throws and no techniques for integrating them even if they were known.

overall trends in technology is now most difficult. In field where, before World War II, there was one man working in public, there are now ten, or a hundred, working in secret. There may be six men is the country who have a clear picture of what is going on in science today.

This is in itself a trend. Many leading scientists consider it a factor at disabiling to us as the dogma of Lyenchesian is to Russian technology. Nevertheless there are clear-cut trends which are certain to make this coming era enormously more productive and interesting than the frantic one we have just passed through. Among them are:

Cyberretics: The study of communication and control of mechanisms and organisms. This includes the wonderful field "brains"—but is not limited to it. (These "brains" are a factor in themselves that will speed up technical progress the way a war does.)

Semantics: A field which stems concerned only with definitions of words. It is not; it is a frontal attack on epistemology—that is to say, how we know what we know, a subject formerly belong-

ing to long-haired philosophers. New tools of mathematics and logic, unch as calculus of statement. Boolean logic, morphological analysis, generalized symbology, newly invented mathematics of every sort—there is not specifically such that the sort of the statement of the statem

Biochemistry: Research into the nature of protoplasm, into enzyme chemistry, viruses, etc., give hope not only that we may conquer disease, but that we may someday understand the mechanmisms of life itself. Through this, and with the aid of cybernetic machines and radioactive isones, we may eventually acquire topes, we may eventually acquire

a rigor of chemistry. Chemistry is not a discipline today; it is a jungle. We know the chemical behavior depends on the number of orbital electrons in an atom and that physical and chemical properties follow the pattern called the Periodic Table. We don't know much else, save by cut-andtry, despite the great size and importance of the chemical industry. When chemistry be more a discipline, mathematical chem-

dustry. When chemistry b. ares a discipline, mathematical chemists will design new materials, predict their properties, and tell engineers how to make them-without ever entering a laboratory. We've got a long way to go on that one!

Nouleonics: We have yet to

find out what makes the atom tick. Atomic power? Yes, when we we well have it, in convenient packages when we understand the nucleus. The field of radio-isotopes alone is larger than was the critical relation of the package of the problems, we may find out how the Universe is shaped and well. We will be the Universe is shaped and well as the package of the problems, we may find out how the Universe is shaped and well.

Some physicists are now using two time scales, the T-scale, and the tau-scale. Three billion years on one scale can equal a mere split-second on the other scale and yet both apply to you and your kitchen stove. Of such anarchy is our present state in physics.

For such reasons we must insist that the Age of Science has not yet opened.

not yet opened.

The greatest crisis facing us is not Russia, not the Atom bomb, not corruption in government, not

encroaching hunger, nor the morals of the young. It is a crisis in
the organization and accessibility
of human knowledge. We own an
encroace Senychopefals which
commons Senychopefals which
commons Senychopefals
of the cards are spilled on the
floor, nor sent they ever in order.
The answers we want may be
built of might take a lifetime to locate two already known facts,
place them side by side and derive a third fact, the one we

Call it the Crisis of the Librarian.

We need a new "specialist" who is not a specialist but a synthe-

sist. We need a new science to be the secretary to all other sciences. Fortune-tellers can always be sure of repeat customers by pre-

dicting what the customer wants to hear . . . it matters not whether the prediction comes true. Contrariwise, the weather man is often blumed for bad weather. Brace wourself.

In 1900 the cloud on the horizon was no bigger than a man's hand—but what lay ahead was the Panic of 1907, World War I. the panic following it, the Depression, Fasciam, World War II, the Atom Bomb, and Red Russia. The geriod immediately ahead will be the roughest, cruelest one

ru the foul

kind. It will probably include the worst World War of them all. Even if we are spared that awful possibility, it is certain that there will be no security anywhere, save what you dig out of your own inner spirit.

BUT what of that picture we drew of domestic luxury and tranquility for Mr. and Mrs. Middleclass, style 2000 A. D.? They lived through it. There

Middleclass, style 2000 A. D.?
They lived through it. They
survived.
Our prospects need not dismay

you, not if you or your kin were at Bloody Nose Ridge, at Gettys-burg—trudged across the Plains or went through the wars any-where in the world. You and I are here because we carry the genes of uncountable ancestors who fought—and won—against death in all its forms. We're

death in all its forms. We're tough. We'll survive. Most of us. We've lasted through the preliminary bouts; the main event is coming up.

But it's not for sissies.

The gathering wind will not de-

of Science change everything. Long after the first star ship leaves for parts unknown, there will still be outhouses in upstate New York, there will be steers in Texas, and, no doubt, the English will stop for tea.

-ROBERT



# DOUBLE

## By ALFRED COPPEL

He did not have the applifications to ap

into space—so he had them monufactured!

Illustrated by MAC LELLAN

T. WAS after ob- one-hundred inquisitive passers-by, when Kans arrived at my. He didn't say snything at all secret carefully before letting him went as twide. That was me, but his eyes to be the control of the contro

his work better than well. I wasn't the same person I had been. I led Kane into the living room and stood before him, letting him

have a good look at me.

"Well." I asked, "will it work?"

Kane lit a cigarette thoughtfully, not taking his eyes off me.

"Maybe." he said, "Just

"Mayb maybe."

I thought about the spaceship standing proud and tall under the stars, ready to go. And I knew that it had to work. It had to.

and the state of the conorders of power. All my life I had dreamed only of lands in the sky. The red sand hills of Mars, moldering in aged slumber under a cobalt-colored day; the icy moranes of to and Gallisto, where in the fisht light of the Stan the barren, stark seas of the Moon, where ravora-backed mountains limned themselves against the star fields—

"I don't know. Kim; you're asking a hell of a lot, you know."

"It'll work," I assured him.
"The examination is cursory after
the application has been acted
on." I grinned easily under the
flesh mask. "And mine has."

"You mean Kim Half's application has," he said.

I shrugged. "Well?"

Kene frowned at me and blew
smoke into the still air of the

n't room. "The Kim Hall on the application and you aren't exactly om the same person. I don't have to

the same person. I doe
tell you that."

"Look," I said. "I called you here tonight to check me over and because we've been friends for a good long time. This is important to me, Kane. It isn't just that I want to go. I have to. You can understand that maybe."

"Yea, Kim," he said bittetly,
"I can understand. Maybe if I
had your build and mass, I'd be
trying the same thing right now.
My only chance was the Eugenics
Board and they turned me down
cold. Remember? Sex-linked predilection to carcinoma. Unsuit-

dilection to carcinoma. Unsuitable for colonial breeding stock—"

I felt a wave of pity for Kane

then. I was almost sorry I'd called him over. Within six hours I would be on board the spaceship, while he would be here. Earthbound for always. Unsuitable for breeding stock in the controlled colonies of Mars or Io and Callisto.

Io and Callisto.

I thought about that, too I knew I wouldn't be able to carry off my masquerade forever. I wouldn't want to. The stringent physical examination given on landing would nierce my dissuise.

wouldn't want to. The stringent physical examination given on landing would pierce my disquise easily. But by that time it would be too late. I'd be there, out among the sters. And no Earthbound spaceship captain would wanted me for a breeder thenokay. In spite of my slight huild and lack of physical strength, I'd

still be where I wanted to be. In the few lands in the sky

"I wish you all the luck in the world, Kim," my friend said, "I really do. I don't mean to throw cold water on your scheme. You off-world. Every one who makes it is a-" he grinned ruefully-"a blow struck for equality." He savored the irony of it for a moment and then his face grew serious again. "It's just that the more I think of what you've done. the more convinced I am that you can't get away with it. Forged applications. Fake fingerprints and X-rays. And this-" He made a gesture that took in all of my appearance. Flesh, hair, clothes.

"What the hell." I said. "It's good, isn't it?" "Very good. In fact, you make

me uncomfortable, it's so good. But it's too damned insane." "Insane enough to work." I said. "And it's the only chance,

How do you think I'd stack up with the Eugenics Board? Not a chance. What they want out there a his muscle hove. Tough preeders. This is the only way for me "

"Well," Kane said. "You're hig

enough now, it seems to me." "Had to be Lots to cover up. Lots to add."

"And you're all set? Packed and ready?"

"Yes," I said. "All set." "Then I oness this is it." He extended his hand. I took it. "Good luck, Kim Always," he said huskily. "I'll hear if you

make it. All of us will. And we'll be cheering and thinking that maybe, before we're all too old, we can make it, too. And if not, that maybe our sons will-without having to he prize hulls. either "

"Don't forget to write," he said. THE spacefield was streaked

with the glare of floodlights, and the ship gleamed like a silvery spire against the desert night. I joined the line of passengers

at the checking desk, my halfkilo of baggage clutched nerwas pounding with a mixture of fear and anticipation, my muscles twitching under the unaccustomed tension of the plastifiesh

All around me were the smells and sounds and sights of a spaceport, and shove me were the stars, The queue moved swiftly toward the checking desk, where a gray-haired officer with a scamed face sut.

The voice of the timekeeper eame periodically from the loudspeakers around the perimeter of the field.

"Passengers for the Martian Queen, check in at desk five. It is now H minus forty-seven." I stood now before the officer, tense and afraid. This was critical, the last check-point before I

could actually set foot in the ship.
"It is now H minus forty-five," the timer's metallic voice said.

The officer looked up at me, and then at the faked photoprint on my papers.

"Kim Hall, age twenty-nine,

vocation agri-technician and hydroponics expert, height 171 centimeters, weight 60 kilos. Right?" I nodded soundlessly.

"Sums check within masslimits. Physical condition index 3.69. Fertility index 3.66. Compatibility index 2.99." The officer turned to a trim-looking assistant. "All check?"

The uniformed girl nodded.

I began to breathe again.

"Next desk, please," the officer said shortly.

the next stop. A gray-clad nurse checked my pulse and respiration. She smiled at me. "Excited?" she asked. "Don't be." She indicated the section of the checking station where the breeders were being processed. "You should see how the bulls take it." she said with a laugh.

take II, "she said with a laugh. She picked up an electrified stamp. "Now don't worry. This won't hurt and it won't disligure you permanently. But the ship's guards won't let you abourd without it. Government regulations, you know. We cannot load personal dossiers on the ships and this will tell the officers all they need to know about you. Weight limitations, you see."

I almost laughed in her face at that. If there was one thing all Earth could offer me that I wanted, it was that stamp on my forchead: a passport to the stars.... She set the stamp and pressed

it against my forebead. I had a momentary fear about the durability of the flesh mask that covcred my face, but it was unnecesary. The plastiskin took the temporary tattoo the way real flesh would have.

I felt the skin and read it in

my mind. I knew exactly what it said. I'd dreamed of it so often and so long all my life. My ticket on the Martian Queen. My pass to those lands in the sky.

QUEEN SN1775690.

I walked across the ramp and

into the lift beside the great tapering hull of the rocket. My

The timer said: "It is H minus

thirty-ope." outer valve, into the Queen. The air was brisk with the tany of hydrogenol, Space-fuel. The ship was alive and bumming with a thousand relays and timers and whispering generators, readying

LAY down in the acceleration hammock and listened to the

This was everything I had wished for all my life. To be a free man among the stars. It was worth the chances I had taken,

The conquest of space had split humanity in a manner that no one could have foreseen, though the reasons for the schism were obvious. They hinged on two factors-mass and durability. Thus it was that some remained forever Earthbound while others racy being what it was, the dewent was made along the casy.

obvious line of demarcation.

selves for the takeoff,"

I thought of Kane and the men I had known and worked

with for half of my twenty-nine years. They, too, were forbidden the sky. Tragic men, really, with their need and their dream writ-

ten in the lines of pain and yearning on their faces. The speaker suddenly snapped:

"There is an illegal passenger on board! All persons will remain in their quarters until he is apprehended! Repeat: there is an illegal passenger on board! Remain in your quarters?"

ing. Somehow, my deception had been uncovered. How, it didn't matter, but it had. And the important thing now was simply to stay on board at all costs. A anace ship departure could not be delayed. The orbit was computed,

second . . . I leaped to the deck and out of my cubicle. A spidery catwalk led upward, toward the nose of the ship. Below me I could hear I ran up the walk, my foot-

stens sounding bollowly in the steel shaft. A bulkhead blocked my progress shead and I sought

It was a passenger deck, I

could see frightened faces peering out of cubicles as I ran past. Behind me, the pursuit grew louder, nearer.

I slammed open a bulkhead and found another walk leading upward toward the astrogation blisters in the topmost point of

the Queen.

Behind me, I eaught a glimpse of a ship's officer running, armed with a stun-pistol. My breath rasped in my throat and the plastiskin sheath on my body

whifted sickeningly.

"You there! Halt" The voice was high-pitched and excited. I flung through another bulkhead batch and out into the dorsal bister. I seemed to be suspended between Earth and sky. The stars glittered through the streights of below, streaded with searchlights and covered with tiny milling figures. The warning light on the control bunker turned from amber to red as I watehod, chest

"It is H minus three," the timer said. "Rig ship for space."

I slammed the hatch shut and spun the wheel lock. I stood filled with a mixture of triumph and fear. They could never get me out of the ship in time now—but I would have to face blast away in the blister, unprotected. A shock that could kill

Through the speaker, the cap-

tain's talker anapped orders:
"Abandon parasuit! Too late to
dump him now. Pick him up
alter acceleration is completed."
And then maliciously, knowing
that I could hear: "Scrape him
off the deck when we're in space.
That kind eard! take much."

I felt a blaze of red fury. That kind. The Earthbound kind! I wanted to live, then, more than I had ever wanted to live before. To make a liar out of that sneering, superior voice. To prove that

ing, superior voice. To prove that I was as good as all of them. "It is H minus one," said the timer.

Orders filtered through the speaker.

"Outer valves closed. Inner valves closed." "Minus thirty seconds. Condi-

tion red."
"Pressure in the ship. One-third atmosphere."

"Twenty seconds."
"Ship secure for space."

"Ten, nine, eight..."
I lay prone on the steel deck, praced myself and prayed.

"Seven, six, five—"
"Gyros on. Course set."
"Four, three, two—"

The ship trembled A great light flared beyond the curving transparency of the blister. "Un ship?"

"Up ship!"

A hand smashed down on me, crushing me into the deck.

I thought: I must live I can't

die. I won't die!

I felt the spaceship rising. I felt her reaching for the stars. I was a part of her. I screamed with pain and exaltation. The hand pressed harder, choking the breath from me, stripping the plastiskin away in long, damp

Darkness flickered before my eyes. I lay helpless and afraid and transfigured with a joy I had

Distorted, half-naked, I cl to life.

WHEN I opened my eyes, they were all around me. They stood in a half-circle, trim, uniformed. Their smooth faces and cropped hair and softly molded bodies looked strange against the functional steel angularity of the satrogation bilster. I staggered to my feet, long strips of plastic flesh dangling

The Queen was in space. I was in space, no longer Earthbound. "Yes," I said, "I lived! Look at me!"

at me!"

I stripped off the flesh mask, peeled away the red, full lips, the

"I've done it. Others will do it, too. Not breeders—not brainless orasments to a hyper-nymphoid phallus! Just ordinary men. Ordinary men with a dream. You can't keep the sky for yourselves. It belones to all of us."

I stood with my back to the blazing stars and laughed at

"In the beginning it was right that you should be given priority over us. For centuries we kept you in subjection and when the Age of Space came, you found your place. Your stamina, your small stature, everything about you fitted you to be mistresses of

"But it's over, Over and done with, We can all be free—" I peeled away the artificial breasts that dangled from my

chest.

I stood swaying drunkenly, de-

They came to me, then. They took me gently and carried me below, to the comfort of a white bunk. They soothed my hurts and nursed me. For in spite of it all, they were women and I was a man in pain.

-ALFRED COP

THE YEAR OF THE JACKPOT by Robert A. Heinlein

# Conditionally

They were such cute synthetic creatures, it

was impossible not to love them. Of course,

that was precisely why they were dangerousl

HERE was no use hanging around after breakfast. His wife was in a hurt mood, and he could neither endure the hurt nor remove it. He put on his coat in the kitchen and stood

for a moment with his hat in his hands. His wife was still at the table, absently fingering the handle of her cup and staring fixedly out the window at the kennels behind the house. He moved



## Human

### By WALTER M. MILLER, JR.

Illustrated by DAVID STONE

quietly up behind her and touched her silk-clad shoulder. The shoulder shivered away from him, and her dark hair swung shiningly as she shuddered. He drew his hand back and his bewildered face went slack and mysershie.

"Honeymoon's over, huh?"

She said nothing, but shrugged

faintly.

"You knew I worked for the
F.B.A.," he said. "You knew I'd
have charge of a district pound.

have charge of a district pound. You knew it before we got married."



"I didn't know you killed them." she said venomously

"I won't have to kill many.

Besides, they're only animals."

"Intelligent animals!"

"Intelligent as a human imbecile, maybe."

"A small child is an imbecile.
Would you kill a small child?"

"You're taking intelligence as the only criterion of humanity," he protested hopelessly, knowing that a logical defense was useless against sentimentality. "Baby—" "Don't call me baby! Call them

Norris backed a few steps toward the door. Against his better judgment, he spoke again. "Anne honey, lood think better produced think better honey, lood think better him has been again." Anne honey, lood think better him has its ugly angles. But think—we get this house reatfree: I've got my own district with no bosses around; I make my own hours; you'll meet lots of people that stop in at the pound. It's a fire job, honey!"

peared to be listening, so he went

"And what can I do? You know how the Federation handles employment. They looked over my aptitude tests and sent me to Bio-Administration. If I don't want to follow my aptitudes, the only choice is common labor. That's the low."
"I suppose you have an apti-

lled tude for killing babies?" she said

sweetly.

Norris withered. His voice went desperate. "They assigned me to

desperate. "They assigned me to desperate." They assigned me to it because I liked habbes. And because I have a B.S. in biology and an aptitude for dealing with people. Can't you understand? Destroying unclaimed units is the smallest part of it. Honey, before the evolvotron, before Anthropos went into the mutant-animal business, people used to elect dogcatchers. This of it that wav—

Her cool green eyes turned slowly to meet his gaze. Her face was deficately cut from cold marble. She was a small woman, slender and fragile, but her quiet contempt made her loom.

I'm just a dogcatcher."

He backed closer to the door.

"Well, I've got to get on the
job." He put on his hat and
picked at a splinter on the door.

He frowned studiously at the
splinter. "I--I'll see you tonight."
He ripped the splinter loose when
it became obvious that she didn't
want to be kissed.

He grunted a nervous good-by and stumbled down the hall and out of the house. The honeymoon

out of the house. The honeymoon was over, all right. He climbed in the kennel-truck

and drove east toward the highway. The suburban street wound among the pastel plasticoid cottages that were set approximately two to an acre on the lightly wooded land. With its population legally fixed at three hundred million, most of the country had become one big suburb, dotted with community centers and lined with narrow belts of industrial development. Norsis wished there were someplace where he

As he approached an in

As he approached an interesction, he saw a small animal aitting on the curb, wrapped in its own bushy tail. Its oversized head was bald on top, but the cet of its body was covered with blue-gray fur. Its tiny, pink tongue was licking disnitly at small forepaus with prehensile thumbs. It was a cut-Q-3. It glanced curiously at the truck as Me and the same and the same and the same Me and the same Me and the same and the sam

dow and called, "What's your name, kitten?" The cat-Q-5 stared at him im-

passively for a moment, let out a stuttering high-pitched wail, then: "Kiyi Rorry."

"Whose child are you. Rorry?"

he asked. "Where do you live?"
The cat-Q-5 took its time about answering. There were no houses near the intersection, and Norris feared that the animal might be lost. It blinked at him, skeepily bored, and resumed its pow-washing. He repeated the meetiner.

"Mama kiyi," said the cat-Q-5

"That's right, Mama's kitty. But where is Mama? Do you suppose she ran away?"

The cat-Q-5 looked startled. It stuttered for a moment, and its fur crept slowly erect. It glanced around hurriedly, then shot off down the street at a fast scamper. He followed it in the truck until it darted onto a porch and begin walling through the acreen,

Norris grinned and drove on.

A class-C couple, allowed no chil-

dren of their own, could get quite

"Mama no run ray! Mama no run ray!"

attached to a cat Q-5. The felines were emotionally safer than the quasi-buman chimp-K series called "neutroids." When a pet neutroid died, a family was broken with grief; but most couples rould endure the dean of a cat Q or a dog-F. Class-C couples were allowed two leaser units or one neutroid.

His grin faded as he wondered which Anne would choose. The Norrises were class-C—defective heredity.

HE found himself in Sherman III Community Center—eight blocks of commercial buildings, serving the surrounding submbs. He stopped at the nessage office to pick up his mail. There was a memo from Chief Frank-lin. He tore it open nevoculy and read it in the truck. It was someread it in the truck in the sus some

thing he had been expecting for

the Bermuda-K-99 series for birth tions of normalcy tests, Watch for others. He disclaims memory of devi-

If allowed to reach age-set or adulthood, such a deviant could be danentire survey project within seven

Norris frowned at the last sentence. His district covered about two hundred square miles. Its replacement-quota of new neutroids was around three hundred animals a month. He tried to estihad been K-99s from Bermuda Factory. Forty, at least. Could he do it in a week? And there cages in his kennel. The other inventory-awaiting destruction.

He wadded the memo in his the highway and headed toward Wylo City and the district wholesale offices of Anthropos, Inc. They should be able to give him a list of all July's Bermuda K-99 serial numbers that had entered his territory, together with the finding and testing forty neutroids would put him in a tight

He was halfway to Wylo City when the radiophone huzzed on his dashboard. He pulled into the slow lane and answered quickly. hoping for Anne's voice. A polite professional pury came instead. "Inspector Norris? This is Doc-

tor Georges. We haven't met, but I imagine we will. Are you extremely busy at the moment?"

Norris besitated, "Extremely," "Well, this won't take long. One of my patients-a Mrs. Sorah Glubbes-called a while I must be getting absent-minded.

because I forgot she was class C until I got there." He hesitated. "The bahy turned out to be a neutroid. It's dying, Eighteenth "So?" "Well, she's-uh -rather a pe-

culiar woman, Inspector, Keeps

had in childbirth, and how she can't ever have another one. It's pathetic. She believes it's her own.

Do you understand?" "I think so," Norris replied alowly. "But what do you want me to do? Can't you send the

neutroid to a vet?"

"She insists it's going to a hospital. Worst part is that she's heard of the disease. Knows it can be cured with the proper treatment-in humans. Of course. no hospital would play along with her fantasy and take a neutroid, especially since she couldn't pay for its treatment."

"I thought perhaps you could help me fake a substitution. It's a K-48 series, five-year-old three-year set. Do you have one

in the pound that's not claimed?" Norris thought for a moment "I think I have one. You're welcome to it, Doctor, but you can't fake a serial number. She'll know it. And even though they look exactly alike, the new one won't

recognize her. It'll be spooky." There was a long pause, followed by a sigh, "I'll try it anyway. Can I come get the animal

"I'm on the highway-" "Please, Norris! This is urgent. That woman will lose ber mind completely if-"

"All right, I'll cell my wife and tell her to open the pound for

you. Pick out the K-48 and sign for it. And listen-"

"Don't let me catch you falsifying a serial number."

Doctor Georges laughed faint-

ly "I won't, Norris. Thanks a million." He hung up quickly.

Norris immediately regretted his consent. It bordered on being illeral. But he saw it as a quick

way to get rid of an animal that might later have to be killed. He called Anne. Her voice was dull. She seemed depressed, but

not angry. When he finished talking, she said, "All right, Terry," and hung up.

BY noon, he had finished check-ing the shipping lists at the wholesale house in Wylo City. Only thirty-five of July's Bermuda-K-99s had entered his territory, and they were about equally divided among five pet shops, three of which were in Wylo City. After lunch, he called each of

serial numbers, and asked them to check the sales records for names and addresses of individual buyers. By three o'clock, he had the entire list filled out, and the task began to look easier. All that remained was to pick up the And that, he thought, was like trying to take a year-old baby away from its doting mother. He sighed and drove to the Wylo suburbs to begin his rounds. Anne met him at the door when

Anne met him at the door when he came home at six. He stood on the porch for a moment, smiling at her weakly. The smile was not

returned.
"Doctor Georges came," she
told him. "He signed for the--"

She stopped to stare at him. "Darling, your face! What happened?" Gingerly he touch the livid

Gingerly he touch the livid wels down the side of his cheek. "Just scratched a little," he muttered. He pushed past her and went to the phone in the hall. He sat eying it distastfetully for a moment, not liking what he had to do Anne came to stand beside him and exonine the seratches.

Finally he lifted the phone and dialed the Wylo exchange. A grating mechanical voice answered, "Locator center. Your party, please."

"Sheriff Yates." Norris grunted.
The robot operator, which had
on tape the working habits of
each Wylo City citizen, began
calling numbers. It found the offduty sheriff on its third try, in

"I'm getting so I hate that infernal gadget," Yates grumbled. "I think it's got me psyched. What do you want, Norris?"

citizens with resisting a Federal official—namely me—and charging one of them with assault. I tried to pick up their neutroids for a pound inspection—"-

Yates bellowed lusty laughter into the phone.

"It's not funny. I've got to get those neutroids. It's in connection

those neutroids. It's in connection with the Delmont case."

Yates stopped laughing, "Oh.

Well, I'll take case of it."

Well, 1'll take care of it."

"It's a rush-order, Sheriff, Can
you get the warrants tonight and
pick up the animals in the morn-

"Easy on those warrants, boy. Judge Charleman can't be disturbed just any time. I can get the newts to you by noon, I guess, provided we don't have to get a helicopter posse to chase down the mothers."

"That'll be all right. And listen, Yates—fix it so the charges will be dropped if they cooperate. Don't shake those warrants around unless they just won't listen to reason. But get those neutroids."

"Okay, boy. Gotcha."

Norris gave him the names and

addresses of the three unwilling mothers. As soon as he hung up, Anne touched his shoulders and said, "Sit still" She began smoothing a chilly ointment over his burning check. "Hard day?" she asked.

"Not too hard. Those were just

three out of fifteen. I got the other twelve. They're in the truck." "That's good," she said.

"You've got only twelve empty eages."

He neglected to tell her that he had stopped at twelve for just this reason. "Guess I better get them unloaded." he said stand-

"Can I help you?"

He stared at her for a moment, saying nothing. She smiled a little and looked aside. "Terry, I'm sory—about this morning. I.—I know you've got a job that has to be.—" Her lip quivered slightly.

Norris grinned, caught her shoulders, and pulled her close. "Honeymoon's on again, huh?" she whispered against his neck.

"Come on," he grunted. "Let's unload some neutroids, before I forget all about work."

THEY went out to the kennels together. The cages were inside a sprawing concrete barn, which was divided into three course in the case of the course of the course of the course of the case of the ca

lest his wife see its furnishings.

The doll-like neutroids began their mindless chatter as soon as their keepers entered the building. Dozens of blazing blend heads began dancing about their conges. Their bodies thwacked against the wire mesh as they leared about their compartments learned about their compartments.

with monkey grace.

Their human appearance was broken by only two distinct features; short beaverlike tails decorated with fluffy curls of fur. and an erect thatch of scalp-hair that grew up into a bright candleflame. Otherwise, they appeared completely human, with haby-pink skin, quick little smiles, and cherubic faces. They were sexually neuter and never grew beyond a predetermined age-set which varied for each series. Age-sets were available from one to ten years human equivalent. Once a neutroid reached its age-set, it semained at the set's child-development

"They must be getting to know you pretty well." Anne said, glancing around at the cages. Norris was wearing a slight frown as he inspected the room. "They've never gotten this ex-

cited before."

He walked along a row of cages, then stopped by a K-76 to stare.

"Apple cores!" He turned to

face his wife. "How did applea get in there?"

She reddened. "I felt sorry for them, eating that goo from the mechanical feeder, I drove down to Sherman III and bought six

dozen cooking apples."
"That was a mistake."

She frowned irritably. "We can afford it."

a reason for the mechanical feeders. He paused, wondering how he could tell her the truth. He blundered on: "They get to love whoever feeds them." "I can't see—"

"How would you feel about disposing of something that loved you?"

Anne folded her arms and stared at him. "Planning to dispose of any scon?" she asked acidly.

acidly.

"Honeymoon's off again, eh?"

She turned away. "I'm sorry,
Terry, I'll try not to mention it

He begon unloading the truck, pulling the frightened and squirming doll-things forth one at a time with a snare-pole. They were one-man pets, slwsys

"What's the Delmont case, Terry?" Anne asked while he

"Huh?"
"I heard you mention it on the phone. Anything to do with why

you got your face scratched?"

He nodded sourly. "Indirectly,
yes. It's a long story."
"Tell me."

yes. It's a long story."
"Tell me."
"Well, Delmont was a greenhorn evolvotron operator at the
Bermuda plant. His job was take

Bernutda plant. His job was taking the unfertilized chimpassers own out of the egg-multipler, nounting them in his machine, and homberfung the gred structure with sub-stomic particles. Ply Ye tricky basiness. He flastes a huge enlargement of the own on the electron microscope screen —large enough to be can see the individual protein microscile. He has an artificial gree pattern to compart it with I'll like shootcompart it with I'll like shoot-

ing sub-atomic billiards. He's got to fire alpha-particles into the gene structure and displace certain links by just the right amount. And he's got to be quick about it before the own dies from an overdose of radiation from the enlarger. A good operator can get one success out of some tries.

"Well, Delmont worked a week and spoiled over a hundred ova without a single success. They threatened to fire him. I guess he got hysterical. Anyway, he reported one success the next day. It was faked. The ovum had a

ported one success the next day.

It was faked. The ovum had a couple of flaws — semething wrong in the central nervous system's determinents, and in the standular makeup. Not a stand-

ard neutroid ovum. He passed it on to the incubators to get a credit, knowing it wouldn't be cought until after birth."

"It wasn't caught at all?" Anne

"Funny thing, he was afraid it wouldn't be. He got to worrying about it, thought maybe a mental-deviant would pass, and that it might be dangerous. So he went back to its incubator and cut off the hormone flow into its com-

"Why that?" "So it would develop sexuality, A neutroid would be born a female if they didn't give it suppressive doses of male hormone prenatally. That keeps overies from developing and it comes out neuter. But Delmont figured a female would be caught and stopped before the final inspection. They'd dispose of her without even bothering to examine for the other defects. And he could blame the sexuality on an equipment malfunction. He thought it was pretty smart. Trouble was

they didn't catch the female. She went on through: they all look "How did they find out about

"He got caught last month, trying it again. And he confessed to

doing it once before. No telling how many times he really did it." hating to approach the subject. Norris held up the final kick-

ing, squealing, tassel-haired doll He grinned at his wife, "This little fellow, for instance, It might be a potential she. It might also be a potential murderer. All these

viddos are from the machines in the section where Delmont worked." Anne snorted and caught the

baby-creature in her arms. It struggled and tried to bite, but subsided a little when she disentangled it from the snare. "Kkr-r-reee," it cooed nervously.

"Kkr-r-rece!" "You tell him you're no murderer." Anne purred to it.

Norris watched disapprovingly while she fondled it. One thing he had learned: to steer clear of emotional attachments. It was

eight months old and looked like a child of two years-a year short of its age-set. And it was designed to be as affectionate as a human

"Put it in the cage, Anne," he said quietly. She looked up and shook her

"It belongs to somebody else, If it fixes a libido attachment on

you, you're actually robbing its owner. They can't love many people at once." She snorted, but installed the

thing in its cage "Anne-" Norris hesitated, "Do you- want one-for yourself? I can sign an unclaimed one over to you to keep in the house.

It won't cost us anything," Slowly she shook her head, and

her pale eyes went moody and lummous. "I'm soing to have one of my own," she said. He stood in the back of the

truck, storing down at her, "Do "I know what I'm saving,

We're class-C on account of heart-trouble in both our families. Well, I don't care, Terry. I'm not going to waste a heart over one of these pathetic little artificial animals. We're going to have a baby." "You know what they'd do to

"If they catch us, yes-compulsory, divorce, sterilization. But

they won't catch us. I'll have it at home, Terry. Not even a doctor. We'll bide it." "I won't let you do such a

thing." She faced him angrily, "Oh, this whole rotten world!" she choked. Suddenly she turned and fled out of the building. She was

NTORRIS climbed slowly down from the truck and wandered on into the house. She was not The bedroom door was locked. He shrugged and went to sit on

the sofa. The television set was on, and a newscast was coming

". . . we were unable to get shots of the body," the announcer was saving "But here is a view

of the Georges residence. I'll switch you to our mobile unit in Sherman II, James Duncan reporting."

Norris frowned with bewilderment as the scene shifted to a two-story plasticoid house among the elm trees. It was after dark, but the mobile unit's powerful

floodlights made daylight of the house and its yard and the police 'copters sitting in a side lot. An ambulance was parked in the street. A new voice came on the "This is Ismes Duncan, ladies

and gentlemen, speaking to you from our mobile unit in front of the late Doctor Hiram Georges' residence just west of Sherman II. We are waiting for the stretcher to be brought out, and Police Chief Erskine Miler is standing here beside me to give us a word about the case. Doctor Georges' death has shocked the community deeply. Most of you local listeners have known him for many years-some of you have depended upon his services as a family physician. He was a man well known, well loved, But now let's listen to Chief Miler."

Norris sat breathing quickly.

There could scarcely be two Doctor Georges in the community,

but only this morning . . . A growling drawl came from the audio. "This's Chief Miler speaking, folks. I just want to say that if any of you know the whereabouts of a Mrs. Sarah

Glubbes, call me immediately.
She's wanted for questioning."
"Thank you, Chief. This is
Junean Boncan again. I'll review
the facts for you briefly again,
ladies and gentlemen. At seven
colcok, less than an bour ago, a
woman—allegedly Mrs. Glubbes
—burst into Doctor George's
dining room while the family was at
dinner. She was brandishing a

pistol and screaming. You stole my baby! You gave me the wrong

baby! Where's my baby?
"When the doctor assured her
that there was no other baby, she
fixed, shattering his salad plate.
Glancing off it, the bullet plered
his heart. The woman fied. A peculiar feature of the case is that
Mrs. Glubbes, the alleged intruder, has no haby, Just a minute—just a minute—here comes
the stretcher now."

Norris turned the set off and went to call the police. He told them what he knew and promised to make himself available for questioning if it became necessary. When he turned from the phone, Anne was standing in the bedroom doorway. She might

c- have been crying a little, but she y, concealed it well.

"What was all that?" she n asked.

"Woman killed a man, I happened to know the motive."

"What was it?"
"Neutroid trouble."

"Neutroid trouble."
"You meet up with a lot of

unpleasantness in this business, don't you?"

"Lot of unpleasant emotions

tangled up in it." he admitted.
"I know. Well, supper's been
keeping hot for two hours. Shall
we cat?"

THEV went to bed at midnight, but it was after one when he became certain that his wife was satep. He lay in darkness for a time, Estening to her even breathing. Then he cautiously cared quietly through the door, carrying his shoes and trousers. He put them on in the kitchen and stole slicitly out to the kennels. A half moon hung low in a mitty sky, and the wind was chilly out to the control when the control was not control with the control was not control with the control was not control with the control was not control was not control with the control was not contro

He went into the neutroid room and flicked a switch. A few sleepy

One at a time, he awoke twenty-three of the older doll-things and carried them to a large glasswalled compartment. These were the long-time residents: they knew him well, and they came with him willingly—like children after the Piper of Hamlin. When he had gotten them in the glass chamber, he sealed the door and turned on the gas. The conveyor would automatically carry them

on to the incinerator.

Now he had enough eages for the Bermuda-K-99s.

He hurriedly quit the keenels and went to sit on the back steps. His eyes were burning, but the thought of tears made him sicker. It was like an assossin crying while he stabbed his victim. It was more honest just to retch.

be got as far as the hall. Then he aw Anne's small figure framed in the bedroom window, silboutetted against the moonlit yard. She had slipped into her negligee and was sitting on the narrow windowstool, staring silently out at the dull red tongue of exhaust gases from the crematory's chimney.

Norsis backed away. He went

Norris backed away. He went to the parlor and lay down on the couch.

After a while he heard her come into the room. She paused in the center of the rug, a fragile mist in the darkness. He turned his face away and weited for the rasping accusation, But soon she came to sit on the edge of the sofa. She said nothing, Her hand crept out and touched his cheek lightity. He felt her cool finger-

n tips trace a soft line up his tem-

ss "It's all right, Terry," she id whispered.

He kept his face asverted. Her fingers traced a last stroke. Then she padded quietly back to the bedroom. He lay waske until dawn, knowing that it would never be all right, neither the creating nor the killing, until be—and the whole world—completely lost sanity. And then exerything would be all right, only it still wouldn't make sense.

A NNE was salecp when he left the house. The night mist had gethered into clouds that made a gloomy morning of it. He drove on out in the keamel-truck meaning to get the rest of the Bermudn-K-99 so o that he could begin his testing. Still he felt the night's guilt,

like a sticky dev that refused to depart with rounting. Why should be have to kill the things? The answer was abouton. Scaley ing them was permissible. Human bables could not be disposed of when the market became glutted. The neutroids offered solese to childless women, kept them satisfied with a restricted britt rate to childless women, kept them satisfied with a restricted britt rate to childless women, kept them satisfied with a restricted britt rate. Became by keeping the population at five billiens, the Federastandard for everybod

studend of overyhood. Where there was giving. NorWhere there was giving was
also taking sway, Maft had always deduced himself by thinking
that he "created," but he created
nothing. He thought that he had
not have been and had been and his end to wors—altoger life for the individual. But he found
that he had only taken the lives
of the unborn and added them to
the years of the aged. Man now
except that he had dama little
chance of being born to enjoy it.
A neutroid filled the cradle in

A neutroid filled the cradle in his stead. A neutroid that never ate as much, or grew up to be unemployed. A neutroid could be killed if things got tough, but could still satisfy a woman's craving to mother something small.

Norsis gave up thinking about it Eventually he would have to adjust to it. He was already adjusted to a world that loved the artificial mutants as children. He had been brought up in it. Emotion came in conflict with the grim necessities of his job. Some-how he would have to love them in the parlor and kill them in the kennel. It was only a matter of adjustment.

A T noon, he brought back another dozen K-99s and installed them in his cages. There had been two highly reluctant

mothers, but he skipped them
and left the scizure to the local
s authorities. Yates had already
brought in the three from yesterday.

"No more scratches?" Anne asked him while they ate lunch. They did not speak of the night's mass-disposal.

Norris smiled mechanically. "I learned my lesson yesterday. If they bare their fangs, I get out without another word. Funny thing though—I've got a feeling one mother pulled a fast one." "What happened?"

"Weil, I told her what I wanted and why. She didn't like it, but she let me in. I started out with her newt, but she wanted a receipt. So I gave her one; took the serial number off my checklist. She looked at it and said, 'Why, that's not Chichi's number! looked at the newt's foot, and sure enough it want! I she had to leave it. It was a K-99, but not even from Bermuda."

"I thought they were all registered," Anne said.

"They are. I told her she had the wrong neutroid, hut she got mad. Went and got the sales receipt. It checked with her newt.

and it was from O'Reilley's pat shop—right place, wrong number. I just don't get it."
"Nothing to worry about, is it

erry?" He looked at her peculiarly. "Ever think what might happen if someone started a black market in neutroids?"

in neutroids?"
They finished the meal in silence. After lunch he went out again to gather up the rest of the group. By four o'clock, he had gotten all that were to be had without the threat of a warrant. The screams and pleas and tears of the owners left him gloomily on

despising himself. If Delmort's falsification had been widespread, he might have over to central lah for dissection and ultimate destruction. That would bring the nurderous warth of their owners down upon him. He began to understand why hlo-inspectors were frequently shifted from one territory to another.

On the way bome, he stopped in Sherman II to check on the missing number. It was the largest of the Sherman communities, covering fifty blocks of commercial huildings. He parked in the outskirts and took a sidewalk escalator toward O'Reilley's address.

It was on a dingy sidestreet, reminiscent of past centuries, a street of small hars and bowling alleys and cigar stores. There was even a shop with three gold halls above the entrance, but the place was now an antique store. A light mist was falling when he stepped off the escalator and stood in

front of the pet shop. A sign hung out over the sidewalk, an-

J. "DOGCY" O'REILLEY
PETS FOR SALE
DUMB BLONDES AND GOLDFISH
MUTANTS FOR THE CHILDLESS
BUY A BUNDLE OF JOY

Norris frowned at the sign and wandered inside. The place was warm and gloomy. He wrinkled his noze at the strong must of animal odors. O'Reilley's was not a shining example of cleanliness. Somewhere a putppy was yapping, and a parrot croaked the lyrice of A Chiang to Call My Own, which Norris recognized as the theme some of a possular street them copied to a significant or the control of the

soap-opera about a lady evolvo-

tron operator.

He paused briefly by a tank of silk-draped goldfish. The shop had a customer. An elderly slay was haggling with a wizened stranger over the price of a half grown second-hand dog. F. She was shaking her last dog. F. She was shaking her last dog. F. She was shaking her last dog. F. She shaking a guarantee of the dog. She she was shaking her last dog. F. She had been shaking a guarantee of the dog a sheat shaking a guarantee of the dog a sheat shaking a guarantee of the dog a sheat shaking a

The dog was saying, "Don' sell me, Dada. Don' sell me." Norris smiled sardonically to himself. The non-human pets A K-108 could speak a dozen words, and a K-99 never got farther than "mamma," "pappa," and "cookie." Anthropos was afraid to make the quasi-humans

too intelligent, lest sentimentalists proclaim them really human. He wandered on toward the back of the building, pausing briefly by the cash register to inspect O'Reilley's license, which hung in a dusty frame on the wall behind the counter. "James Fallon O'Reilley . . . authorized dealer in mutant animals . . . all

non-predatory mammals meluding champansee-K series . . . license expires June 1, 2235," It seemed in order, although

the expiration date was approaching. He started toward a bank of neutroid cages along the opposite wall, but O'Reilley was mincing across the floor to meet him. The customer had gone. The little manager were an elfan professional smile, and his bald head hobbled in a welcoming nod.

"Good day, sir, good day! May I show you a dwarf kangaroo, or a-" He stopped and adjusted his spectacles. He blinked and peered as Norris flashed his badge. His smile

"I'm Agent Norris, Mr. O'Reilrundown on K-99 sales."

O'Reilley looked suddenly neryous, "Oh, yes, Find 'em all?"

Norris shook his head, "No. That's why I stopped by. There's some mistake on-" he glanced at his list--"on K-99-L1Z-351. Let's check it again."

O'Reilley seemed to cringe."No

mistake. I gave you the buver's name." "She has a different number,"

"Can I help it if she traded with somebody?" "She didn't. She bought it here.

I saw the receipt." "Then she traded with one of my other customers!" anapped

the old man. "Two of your customers have the same name-Adelia Schultz?

Not likely. Let's see your duplieate receipt book." O'Reilley's wrinkled face set itself into a stubborn mask.

"Doubt if it's still around." Norris frowned, "Look, pop. I've had a rough day, I could start naming some things around here that need fixing - sanitary violations and such. Not to mention that sign-dumb blondes." They outlawed that one when they executed that shyster doctor for shooting K-108s full of growth hormones, trying to raise himself a harem to sell. Besides, ords until they've been microfilmed. There hasn't been a

microfilming since July." The wrinkled face twitched shuffled to the counter while Norris followed. He got a fat binder from under the register and started toward a wooden thanker.

"Where you going?" Norris ealled.

"Get my old glasses," the manager grumbled. "Can't see through these new things."

"Leave the book here and I'll check it," Norris offered. But O'Reilley was already limp-

ing quickly up the stairs. He seemed not to hear. He shut the door behind him, and Norris heard the lock click. The blo-agent waited. Again the thought of a black market troubled him. Unauthorized neutroids could mean lots of trouble.

FIVE minutes passed before the old man came down the stairs. He said nothing as he placed the book on the counter. Norris noticed that his hands were trembling as he shuffled through the

"Let me look," said the bio-

o'Reilley stepped reluctantly aside Norris had memorized the owner's receipt number, and he found the duplicate quickly. He stared at it silently, "Mrs. Adels Schultz... chimpanzec-K-99-LJZ-351." It was the number of the animal he wanted, but wasn't the number on Mrs. Schultz's neutroid nor on her original copy of the receipt. He held the book up to his eye and simed across the page at the

and simed scross the page at the light. O'Reilley's heasthing became audible. Norris put the book down, folded two thicknesses of handkerchief over the blade of his pockethnife, and ran it down the seam between the wanted, folded it, and stowed it in his vest pocket. O'Reilley was

stuttering angrily.

Norris turned to face him coldly. "Nice erasure job, for a car-

t The old man prepared himself for exploding. Norris quietly put 1 on his hat. "See you in court, O'Reillev."

bon copy."

"Wait!"
Norris turned. "Okay, I'm

wasting."

The old man sagged into a deflated bag of wrinkles. "Let's sit
down first," he said weakly.

Norris followed him up the

steirs and into a dingy parlor. The tiny apartment smelled of boiled cabbage and sweat. An orange-haired neutroid lay adapt on a small rug in a corner. Norris knelt beside it and read the tattood figures on the sole of its left foot—K-99-LJZ-351. Some-how he was not successful.

was sagged in an ancient armchair, his head propped on a hand that covered his eyes.

"Lots of good explanations, I guess?" Norris asked quietly. "Not good ones"

O'Reilley sighed and straightened. He blinked at the inspector and spoke in a monotone, "My missus died five years back. We were class. B-sllowed one child of our own-if we could have one. We couldn't. But since we were class-B, we couldn't own a neutroid either. Sorts got ground it by running a pet shop, Maryshe always cried when we sold a neut. I sorta felt had about it myself. But we never did swipe one. Last year this Bermuda shipment come in. I sold most of 'em pretty quick, but Peony here -she was kinda puny. Seemed like nobody wanted her. Kept her around so long, I got attached to

her. 'Fraid somebody'd buy her. So I faked the receipt and moved ber up here." "That ell?"

The old man nodded. "Ever done this before?"

Norris let a long silence pass while he struggled with himself. At last he said. "Your beense could be revoked, you know."

Norris ground his fist thoughtfully in his palm and stared at the sleeping doll-thing, "I'll take

night," he said. "I want to make a complete check for similar

changes. Any objections?" "None. It's the only trick I've

"If that's true, I won't report you. We'll just attach a correction to that page, and you'll put the newt hack in stock." He hesitated. "Providing it's not a devient. I'll have to take it in for

A choking sound came from the armchair. Norris stared curiously at the old man. Moisture was crecping in the wrinkles around his eyes.

"Something the matter?" O'Reilley nodded, "She's a de-

viant." "How do you know?" The dealer pulled himself erect

and hobbled to the sleeping neutroid. He knelt beside it and stroked a small here shoulder "Peony," he breathed, "Peony,

girl-wake up." Its fluffy tail twitched for a moment. Then it sat up, rubbing

its eyes and yawning. It looked normal, like a two-year-old girl with soft brown eyes. It pouted at O'Reilley for awakening it. It saw Norris and ignored him, spparently too sleepy to be fright-

ened "How's my Peony-girl?" the dealer purred.

It licked its lips, "Wanne g'ess



SALAXY SCIENCE FICTIO

o'water, Daddy," it said drowsily.
Norris caught his breath, No
K-99 should be able to make a
speech that long, even when it
reached the developmental limit.
He glaaced at O'Reilley. The old
man nodded slowly, then went to
the kitchen for a glass of water.
She drank greedily and eyed her

r-parent.

O'Reilley glowered at her and blew his nose solemnly. "Don't be silly, child. Now get your coat on and go with Mater Norris. He's taking you for a ride in his truck. Won't that be fine?"
"I don't want to. I wanna stay

here."
"Pecony! On with you!"
She brought her coat and
stared at Norris with childish

"Be on your way!" growled O'Reilley. "I got things to do." "We're coming back?"

"We're coming back?"

"Of course you're coming back!

Git now — or shall I get my

spanking switch?"

Peony strolled out the door
shead of Norris.
"Oh, inspector, would you be

punching the night latch for me as you leave the shop? I think I'll be closing for the day."

Norris paused at the head of the stairs, looking back at the old man. But O'Reilley closed himself inside and the lock clicked. The agent sighed and glanced

sily, down at the small being beside No him.

a "Want me to carry you, it Peony?"

hopped upon the banister and slid down abead of him. Her motor-responses were typically neutroid — something like a monkey, something like a squirrel. But there was no question about it; she was one of Delmont's deviants. He wondered

about it; she was one of Delmont's deviants. He wondered what they would do with her in central lab. He could remember no instance of an intelligent mutant getting into the market. Somehow he could not consign her to a cage in the back of the

her to a cage in the back of the truck. He drove home while she sat beside him on the front seat. She watched the scenery and remained aloof, occasionally looking around to ask, "Can we go back now?"

Norris could not bring himself

to answer.

WHEN he got home, he led her into the house and stopped in the hall to call Chief Franklin. The operator said, "His office doesn't answer, sir. Shall I give kyou the robot locator?"

Norris hesitated. His wife came

Norris hesitated. His wife came into the hall. She stooped to grin at Peony, and Peony said, "Do you live here, too?" Anne gasped and sat on the floor to stare. Norris said, "Cancel the call. It'll wait till tomorrow." He

dropped the phone quickly.

"What series is it?" Anne asked
excitedly. "I never saw one that

excitedly. "I never saw one that could talk."

"It is a she," he said. "And she's a series unto herself. Some

of Delmont's work."

Peony was looking from one to
the other of them with a baffied

frony was looking from one to the other of them with a baffied face. "Can we go back now?" Norris shook his head, "You're

going to spend the night with us, Peony," he said softly. "Your daddy wants you to."

thoughtfully. Norris looked aside and plucked nervously at a corner of the telephone book. Suddenly she caught Peony's hand and led her toward the kitchen. "Come on, baby, let's go find a cookie or something."

a cookie or something."

Norris started out the front
door, but in a moment Anne was
back. She caught at his collar
and tugged. "Not so fast!"

He turned to frown. Her face

accused him at a six-inch range.
"Just what do you think you're
going to do with that child?"

He was silent for a long time. "You know what I'm supposed to do."

Her unchanging stare told him that she wouldn't accept any evasions. "I heard you trying to get your boss on the phone." "I canceled it, didn't I?" "Until tomorrow"

He worked his hands nervously. "I don't know, honey---I just don't know."

"They'd kill her at central lab, wouldn't they?"

"Well, they'd need her as evi-

dence in Delmont's trial,"
"They'd kill her, wouldn't

they?"

"When it was over—it's hard to
say. The law says deviants must

say. The law says deviants must be destroyed, but—" "Well?"

He paused miserably. "We've got a few days to think about it, honey. I don't have to make my report for a week."

He sidled out the door. Looking back, he saw the hard determination in her eyes as she watched him. He knew somehow that he was going to lose either his job or his wife. Maybe both. He shuffled moodily out to the kennels to care for his charges.

A GREAT silence filled the house during the evening. Supper was a gloomy meal. Only Peony spoke; she sat propped on two cushions at the table, using her silver with remarkable skill.

Norris wondered about her intelligence. Her chronological age was ten months; her physical age was about two years; but her mental age seemed to compare favorably with at least a three year old.

Once he reached across the ta-

ble to touch her forchead She eyed him curiously for a moment and continued eating. Her temperature was warmer than human, but not toe warm for the normally high neutroid metabolism — somewhere around 101°. The rapid rate of maturation made 1.0, determination impos-

"You've got a good appetite, Peony," Anne remarked.
"I like Daddy's cooking bet-

ter," she said with innocent bluntness. "When can I go home?"

Anne looked at Norris and
waited for an answer. He man-

aged a smile at the flame-haired cherub. "Tell you what we'll do. I'll call your daddy on the phone and let you say helto. Would you like that?"

She siestled, then podded. "Th-

huh! When can we do it?"
"Later."
Anne tapped her fork thought-

fully against the edge of her plate. "I think we better have a nice long talk tonight, Terry," she

"Is there anything to talk about?" He pushed the plate away. "I'm not hungry."

TE left the table and went to sit in darkness by the parlor window, while his wife did the dishes and Peony played with a handful of walnuts on the kitchen floor. of the suburbs and tried to think of nothing. The lights were peaceful, glimmering through the trees. Once there had been no lights,

only the flickering camplifes of hunters shivering in the forest, when the world was young and spursely planted with the seed of Man. Now the world was infected with his lights, and with the sound of his engines and the roar of his rockets. He had inherited the Earth and had filled it as too

There was no escape. His rockets had touched two of the planets, but even the new worlds offered no sanctuary for the unborn. Man could have bahies—if allowed — faster than he could build ships to haul them away. He could only choose between a higher death rate and a lower

And unborn children were not eligible to vote when Man made his choice.

birth rate

of a biological need, and so he made a disposable baby with which to pacify her. He gave it a tail and only half a mind, so that if could not be confused with his own occasional children.

But Peony had only the tail. Still she was not born of the seed of Man. Strange seed, out of the jungle, warped toward the human pole, but still not human. TORRIS heard a car approaching in the street. Its headlights swung along the curb, and it slowed to a halt in front of the house. A tall, slender man in a dark suit climbed out and stood for a moment, staring toward the house. He was only a shadow in the faint street light. Norris could ot place him. Suddenly the man napped on a flashlight and olayed it over the porch, Norris caught his breath and darted toward the kitchen. Anne stored at him questioningly, while Peony

peered up from her play He stooped beside her, "Listen, child" he said quickly, "Do you know what a neutroid is?"

She nodded slowly, "They play in cages. They don't talk." troid?"

"I can play neutroid. I play neutroid with Daddy sometimes. when people come to see him. He gives me candy when I play it. 'When can I go home?"

"Not now. There's a man coming to see us. Can you play neutroid for me? We'll give you lots of candy. Just don't talk. Pretend you're asleep." "Now?"

"Now." He heard the door "Who is it?" Anne asked

the wrong house. Take Peony in the bedroom. I'll answer it."

His wife caught the child-thing up in her arms and hurried away. The chimes sounded again. Norris stalked down the hall and switched on the porch-light. The visitor was an elderly man, erect in his black suit and radiating dignity. As he smiled and nodded, Norris noticed his collar, A cler-

gyman. Must have the wrong place, Norris thought. "Are you Inspector Norris?"

The agent nodded, not daring · "I'm Father Paulson, I'm call-

ing on behalf of a James O'Reillcy. I think you know him. May I come in?" Grudgingly, Norris swung open

the door. "If you can stand the smell of paganism, come on in." The priest chuckled politely, Norris led him to the parlor and turned on the light. He waved

toward a chair. "What's this all about? Does O'Reilley want something?" Paulson smiled at the inspector's brusque tone and settled

himself in the chair, "O'Reilley is a sick man," he said. The inspector frowned, "He didn't look it to me."

"Sick of heart, Inspector, He came to me for advice. I couldn't give him any. He told me the

story-about this Peony, I came "I don't know. He may have to have a look at her, if I may." Norris said nothing for a moment. O'Reilley had better keep his mouth shut, he thought, especially around clergymen. Most of them took a dim view of the

"I didn't think you'd associate
with O'Reilley," he said. "I
thought you people excommunicated exerybody that owns a neu-

troid. O'Reitley owns a whole shopful."
"That's true. But who knows? He might get rid of his shop. May

I see this neutroid?"
"Why?"
"O'Reilley said it could telk. Is
that true or is O'Reilley suffering

that true or is O'Reilley suffering delusions? That's what I came to find out."

"Neutroids don't talk."

"Neutroids don't falk."

The priest stared at him for a time, then nodded slowly, as if approving something. "You can rest assured." he said quietly, "that I'll say nothing of this visit, that I'll speak to no one about

Norris looked up to see his wife watching them from the doorway. "Get Perov." he said

this creature."

"It's true then?" Paulson asked.
"I'll let you see for yourself."
Anne brought the small childthing into the room and set her
on the floor. Peony saw the visitor, chattered with fright, and
bounded upon the back of the
sofa to sit and sould. She was
playing her game well, Norris
thought

ought.
The priest watched her with

quict interest. "Hello, little one."

Pony babbled gibberish. Paulson kept his eyes on her every
movement. Suddenly he said, "I
just saw your daddy, Peony. He
(wanted me to talk to you"

wanted me to task to you."
Her babbling ceased. The spell
of the game was ended. Her eyes
went sober. Then she looked at
Norris and pouted. "I don't want
any candy. I wanna go home."
Norris let out a deen breath. "I

didn't say she couldn't talk," he pointed out sullenly. "I didn't say you did," said Paulson. "You invited me to see

Fauster. Too invited me to see for myself."

Anne confronted the clergy-man, "What do you want?" she demanded. "The child's death? Did you come to assure yourself

lab? I know your kind! You'd do anything to get rid of neutroids!" "I came only to assure myself that O'Reilley's sane," Paulson

told her,
"I don't believe you," sh
snapped.

He, stared at her in wounded "People used to trust the clotth. Ah, well. Listen, my 'killd,' you have tus wrong. We say it's evil to create the creatures. We say also that it's evil to destroy them after they're made. Not murder, exactly, but—mockery of life, perhaps. It's the entire institution that's evil. Do you understand? As for this small creature of O'Reilley's —well, I hardly know what to make of her, but I certainly wouldn't wish her — uh d-e-a-d."

Peony was listening solemnly to the conversation. Somehow Norris, sensed a disinterested friend, if not an ally, in the priest. He looked at his wife. Her

"Tell me, Father," Norris asked, "if you were in my position, what would you do?"

Paulson fumbled with a button of his coat and stared at the floor while he pondered. "I wouldn't be in your position, young man. But if I were, I think I'd withhold her from my superiors. I'd also quit my job and go away."

It wasn't what Norris wanted to hear. But his wife's expression suddenly charged; she looked at the priest with a new interest. "And give Peony back to O'Reilley," she added.

"I shouldn't be giving you advice," he said unhappily. "I'm duty-bound to ask O'Reilley to give up his business and have nothing further to do with neutroids."

"But Peony's human," Annargued. "She's different."

"What!" Anne confronted him again. "What makes you human?" soul, my child."

Anne put her hands on her hips and leaned forward to glare down at him like something unwholesome. "Can you put a voltmeter between your ears and measure it?"

The priest looked helplessly at Norris.
"Not" she said "And you can't

"Nof" she said, "And you can't do it to Peony either!"

Norris sighed. "Maybe you better, Padre. You found out what

you wanted to know."

Anne stalked angrily out of the room, her dark hair swishing like a battle-pennant with each step. When the priest was gone, Norris picked up the child and held her in his lap. She was shivering with fright, as if she understool what

parlor, he thought, and kill them in the kennels. "Can I go home? Doesn't Daddy want me any more?"

"Sure he does, baby. You just be good and everything'll be all right"

N ORRIS felt a bad taste in his mouth as he laid her sleeping bedy on the sofa half an hour later. Everything was all wrong and it promised to remain that way. He couldn't give her back to O'Reilley, because she would be causht again when the auditor her himself-not with other Bioagents wandering in and out every ulated regions. There was nothing to do but obey the law and

turn her over to Franklin's lab. He closed his eyes and shudanything - stomach anything adapt to any vicious demands society made of him, If he sent the child away to die, he would "objective" outlook. And what

Well-his wife, for one thing He left the child on the sofn, turned out the light, and wandered into the bedroom. Anne was in bed, reading. She did not look up when she said, "Terry, if you let that baby be destroyed, I'll..." "Don't say it," he cut in, "Any

time you feel like leaving, you just leave. But don't threaten me She watched him silently for a moment. Then she handed him

Call or write Personnel Mdr. Nete: Secur Work Department

He looked at Anne curiously

"So?" if you want to guit this one." "What's this got to do with

Peony, if anything?" "We could take her with us," "Not a chance," he said. "Do you suppose a talking neutroid

She demanded anarity, "Why

Norris sat on the edge of the bed and thought about it. "No particular individual wants to, honey, It's the law." "But why?"

"Generally, because deviants

"Dangerous to a concept, a vague belief that Man is somein a practical sense, she's danducing, that could be a real threat in a world whose economy is so

"Well, you're not going to let them have her, do you hear me?" "I hear you." he grumbled.

ON the following day, he went down to police headquarters to sign a statement concerning the motive in Doctor Georges' murder As a result, Mrs. Glubbes was put away in the psycho-

"It's funny, Norris," said Chief Miler, "what people'll do over a neutroid. Like Mrs. Glubbes thinking that new was her own. I sure don't envy you your job. It's a wonder you don't get your bead blown off. You must have an iron stomach."

Norris signed the paper and looked up briefly. "Sure, Chief. Just a matter of adaptation." "Guess so." Miler patted his paunch and yawned. "How you

coming on this Delmont business? Picked up any deviants yet?" Norris Iaid down the pen abruptly. "No! Of course not! What made you think I had?"

Miler stopped in the middle of his yawn and stared at Norris curiously, "Touchy, sren't you?" he esked thoughtfully, "When I get that kind of answer from a prisoner, I right away start thinking--" "Save it for your interrogation

.

room," Norris growled. He stalked quickly out of the office while Chief Miler tapped his pencil absently and stared after him. He was angry with himself for

his indecision. He had to make a choice and make it soon. He was climbing in his car when a voice called after him from the building. He looked back to see Chief Muler trotting down the steps, his pudgy face glistening

"Hey, Norris! Your missus is on the phone. Says it's urgent." Norris went back grudgingly. A premonition of trouble gripped

him.
"Phone's right there," the chief
said, pointing with a stubby
thumb.
The receiver lay on the desk,

and be could hear it saying, "Hello—hello—" before he picked it up.

it up.

"Anne? What's the matter?"

Her voice was low and strained, trying to be cheeful. "Nothing's the matter, darling. We have a

visitor. Come right home, will you? Chief Franklin's here." It knocked the breath out of him. He felt himself going white. He glanced at Chief Miler, calm-

"Can you tell me about it now?" he asked her. "Not very well. Please hurry

home. He wants to talk to you about the K-99s."

"Have the two of them met?"
"Yes, they have." She paused,
as if listening to him speak, then
said, "Oh, that! The game, honey

"Good," he grunted. "I'll be right there." He hung up and

started out.
"Troubles?" the chief called

after him.
"Just a sick newt," he said, "if

CHIEF Franklin's helicopter
was parked in the entry's lonext door when Norin drove upnext door when Norin drove upnext door when Norin drove uphelicopter was the second of the
heart the truck and came out on
the ports to waster his agent walls
up the path. His lanky, emaciated
body was loosely draped in gray
tweeds, and his thin hawk face
was a dark and solorm mask. He
was a middle-aged man, his skin
semed with wrinkels, but his hair
was still abnormally black. He
most sareastic noch also, alnext services and the
most sareastic noch also, almost sareastic noch al-

"I see you don't rend your mail. If you'd looked at it, you'd have known I was coming. I wrote you yesterday."
"Sorry, Chief, I didn't have a

chance to stop by the message office this morning." Franklin grunted. "Then you don't know why I'm here?"

"No, sir."

"Let's sit out on the porch,"

Franklin said, and perched his

got to get busy on these Bermuda-K-99s, Norris. How many have you got?"

"Thirty-four, I think."

"Maybe you're right. I—I'm not sure."

"Found any deviants yet?"
"Uh—I haven't run any tests

yet, sir."

Franklin's voice went sharp,
"Do you need a test to know

when a neutroid is talking a blue streak?"
"What do you mean?"

"Just this. We've found at least a dozen of Delmont's units that have mental ages that correspond to their physical age. What's more, they're functioning females, and they have normal pituitaries. Know what that means?"

"They won't take an age-set

"They won't take an age-set then," Norris said. "They'll grow to adulthood."

"And have children."
Norris frowned. "How can they
have children? There aren't any

males."

"No? Guess what we found in one of Delmont's incubators."

"Not a...."

"Yeah. And it's probably not the first. This business about padiding his quota is balonzy! Hell, man, he was going to start his own black market! He finally admitted it, after twenty-hours's questioning without a letup. He



of the incubators before an inspector ever saw them. The K-99s -the numbered ones-are just the ones he couldn't get back. Lord knows how many males he's ent hidden owey someplace!"

"What're you going to do?" "Do! What do you think we'll do? Smash the whole scheme that's what! Find the deviants

and kill them. We've got enough now for Joh work " Norris felt sick. He looked

to handle the destruction, then." Franklin gave him a suspicious glance, "Yes, but why do you ask? You have found one, haven't

you?" "Yes, sir," he admitted.

A mean came from the doorway. Norris looked up to see his wife's white face staring at him in horror, just before she turned and fled into the house, Franklin's bony head lifted "I see," he said. "We have a

fixation on our deviant. Very well. Noeris. I'll take care of it myself. Where is it?" "In the house, sir. My wife's bedroom."

"Honey." he called softly,





A key turned in the lock, and

his wife stood facing him. Her eyes were weeping ice "Stay back!" she said. He

could see Peony behind her, sitting in the center of the floor and looking mystified.

Then he saw his own service "Look, honey-it's me."

She shook her head "No. it's

"You'd shoot, wouldn't you?" he asked softly. "Try to come in and find out,"

she invited.

She laughed, her eyes bright with bate, "I wonder where Terry

I guess I'm a widow now, Stay back, Mister, or I'll kill you." Norris smiled. "Okay, I'll stay

back. But the gun isn't loaded." She tried to slam the door; he caught it with his foot. She struck at him with the pistol, but he dregged it out of her hand. He pushed her aside and held her against the wall while she clawed

"Stop it!" he said. "Nothing will happen to Peony, I promise you!" He glanced back at the child-thing, who had begun to

Anne subsided a little, staring at him angrily.

"There's no other way out,

honey. Just trust me. She'll be all right."

Breathing quickly, Anne stood aside and watched him. "Okay, Terry. But if you're lying—tell me, is it murder to kill a man to protect a child?"

Her wailing ceased, but her tail switched nervously.

"In whose law book?" he asked

his wife. "I was wondering the same thing." Norris started toward the door. "By the way—find my instruments while I'm outside will you?"

she gasped. "If you intend-"
"Let's call them surgical instruments, shall we? And get

struments, shall we? And get them sterilized"

He went on outside, carrying the child. Franklin was waiting

for him in the kennel doorway.
"Was that Mrs. Norris I heard screaming?"

over with. I don't stomach it so well." He let his eyes rest unhappily on the top of Peony's head.

Franklin grinned at her and took a bit of candy out of his pocket. She refused it and snuggled closer to Norris.

"When can I go home?" she piped. "I want Daddy."

Franklin straightened, watching her with amusement. "You're

going home in a few minutes, little newt Just a few minutes."

They went into the kennels together, and Franklin headed straight for the third room. He

straight for the third room. He seemed to be enjoying the situation. Norris hating him silently, stopped at a workbench and pulled on a pair of gloves. Then he called after Franklin. "Chief, since you're in there,

"Chief, since you're in there, check the outlet pressure while I turn on the main line, will you?" Franklin nodded assent. He stood outside the gas-chamber.

watching the dials on the door. Norris could see his back while he twisted the main-line valve. "Pressure's up!" Franklin

"Okay, Leave the batch ajar so it won't lock, and crack the intake valves. Read it again."

"Got a mask for me?"

Norris laughed. "If you're

But just open the hatch, take a

reading, and close it. There's no

danger."
Franklin frowned at him and cracked the intakes. Norris quiet-ty closed the main valve again.
"Drops to zero!" Franklin

called.
"Leave it open, then. Smell

anything?"

"No. I'm turning it off, Norris." He twisted the intakes.

Simultaneously, Norris opened the main line. "Pressure's up again!"

Norris dropped his wrench and walked back to the chamber, leaving Peony perched on the

"Trouble with the intakes," he said gruffly. "It's happened before. Mind getting your hands

dirty with me, Chief?"
Franklin frowned irritably.
"Let's hurry this up, Norris. I've got five territories to visit."

got nive territories to visit.

"Okay, but we'd better put on
our masks." He climbed a metal aladder to the top of the chamber, leaned over to inspect the intake.

On his way down, he shouldered a light-ballb over the door, shattering it. Franklin cursed and stepped beek, brushing glass fragments from his head and shoulders.

"Good thing the light was off," he snapped.

Norris handed him the gasmask and put on his own. "The main switch is off," he said. He

opened the intakes again. This time the dials fell to normal open-line pressure. "Well, look it's okay," he called through the mask. "You sure it was zero before?"

"Of course I'm sure!" came the muffled reply.

"Leave it on for a minute. We'll

see. I'll go get the newt. Don't let the door close, sir. It'll start the automatics and we can't get it open for half an hour."

"I know, Norris. Hurry up."
Norris left him standing just
outside the chamber, propping
the door open with his foot. A

feint wind was coming through the opening. It should reach an explosive mixture quickly with the hatch ajer.

He stepped into the pext room.

He stepped into the next room, waited a moment, and jerked the switch. The roar was deafening as the exposed tungsten filament flared and detonated the essaping anesthetic vapor. Norris went to cut off the main line. Peony was crying plaintively. He moved to the door and glanced at the smouldering remains of Franklin.

PEELING no emotion whatever, Norris left the kennels, carrying the sobbing child under one arm. His wife stared at him

without understanding.
"Here, hold Peony while I call

the police," he said.
"Police? What's happened?"

He dialed quickly. "Chief Miler? This is Norris. Get over here quick. My gas chamber exploded — killed Chief Agent Frenklin, Mon. it's awfull Hurry."

He hung up and went back to the kennels. He selected a normal Bermuda-K-99 and coldly killed it with a wrench. "You'll serve for a deviant," he said, and left

it lying in the middle of the floor.

Then he went back to the house, mixed a sleeping capsule in a glass of water, and forced

in a glass of water, and forced Peony to drink it. "So she'll be out when the cops

come," he explained to Anne. She stamped her foot. "Will you tell me what's happened?" "You heard me on the phone.

Franklin accidentally died. That's all you have to know." He carried Peony out and locked her in a case. She was too

sleepy to protest, and she was dozing when the police came. Chief Miler strode about the three rooms like a man looking for a burglar at midnight. He nudged the body of the neutroid

with his foot. "What's this, Norris?"
"The deviant we were about to destroy. I finished her with a

wrench."

"I thought you said there weren't any deviants."

"As far as the public's concerned, there aren't. I couldn't

see that it was any of your busi-

ief ness. It still isn't."

"I see. It may become my business, though. How'd the blast happen?"

Norris told him the story up

to the point of the detonation.
"The light over the door was loose. Kept flickering on and off.
Franklin reached up to tighter, it. Must have been a little gas in the socket. Soon as he touched it—wham?"

"Why was the door open with the gas on?"
"I told you—we were checking

"I told you—we were checking the intakes. If you close the door, it starts the automatics. Then you can't get it open till the

cycle's finished."
"Where were you?"

"I'd gone to cut off the gas again."

"Okay, stay in the house until we're finished out here."

WHEN Norris went back in the house, his wife's white face turned slowly toward him. She sat stiffly by the living room window, looking sick, Her

voice was quietly frightened.
"Terry, I'm sorry about everything."
"Skin it"

"Skip it."
"What did you do?"

to an era. Did you find the instruments?"

She nodded. "What are they

ALANY CCIENCE SICTIO

"To cut off a tail and skin a tattooed foot. Go to the store and buy some brown hair-dye and a pair of boy's trousers, age two. Peony's going to get a crewcut. From now on, she's Mike."

"We're class-C, Terry! We can't pass her off as our own." "We're class-A, honey. I'm go-

ing to forge a heredity certifi-

Anne put her face in her hands and rocked slowly to and fro. "Don't feel bad, baby. It was Franklin or a little girl. And from now on, it's society or the Norrises."

"Go to Atlanta and work for Anthropos. I'll take up where Delmont left off."

"Peony will need a husband.
They may find all of Delmont's
males. I'll make her one. Then
we'll see if a pair of chimp-Ks
can do better than their makers."
Wearily, he stretched out on
the sofs.

"What about that priest? Suppose he tells about Peony, Suppose he guesses about Franklin and tells the police?"

"The police," he said, "would then smell a motive. They'd figure it out and I'd be finished. We'll wait and see. Let's don't talk: I'm tired. We'll just wait

She began rubbing his temples

n a wently, and he smiled.

"So we wait," she said. "Shall I read to you, Terry?" "That would be pleasant." he

murmured, closing his eyes.
She stipped away, but returned quickly. He heard the rustle of dry pages and smelled musty leather. Then her voice came, speaking old words softly. And he thought of the small child-thing lying peacefully in her cage while angry men stalked about her, Amall life with a mind; she can small life with a mind; she can be compared to the control of the con

into the world as quietly as a

thief, a burglar in the crowded

house of Man.

I will send my fear before
thee, and I will destroy the peoples before whom thou store
to every the month of the contended of the contract
and the Hethito before thou enterest the land. Little by little I
will drive them out before they
till thou be increased, and do
possess the land. Then shalt thou
to the me we people, and I to
to the me we people, and I to

And on the quiet afternoon in May, while he waited for the police to finish puzzling in the kennels, it seemed to Terrell Norris that an end to scheming and pushing and arrogance was not too far ahead. It should be a pretty good world then.

thre a God . . ."

He hoped Man could fit into it nehow.

-WALTER M. MILLER, JB.



ALAXY SCIENCE FICTION



## DR. KOMETEVSKY'S DAY

By FRITZ LEIBER

Before science, there was superstition. After science, there will be . . . what? The biggest,

most staggering, most final fact of them all

66B UT it's all predicted here! It even names this century for the next reshuffling of the planets."

Celeste Wolver looked up unwillingly at the book her friend

Madge Carnep held aloft like a torch. She made out the illstamped title, The Dance of the Planets. There was no mistoking the time of its origin; only paper from the Twentieth Century aged

INOTE GIVAG vd betarteel

te that particularly nasty shade of brown. Indeed, the book seemed to Celeste a brown old witch resurrected from the Last Age of Madness to confound a world growing sane, and she couldn't help shrinking back a stiffe toward they bushoud Then.

He tried to come to her resuce.

"Only predicted in the vaguest way. As I understand it, Kometevsky claimed, on the basis of a lot of evidence drawn from follore, that the planets and their moons trade positions every so often."

"As if they were playing Going to Jerusalem, or musical chairs," Celeste chimed in, but alse couldn't make it sound funny. "Tuniter was supposed to have

started as the outermost planet, and is to end up in the orbit of Mercury," Theodor continued. "Well, nothing at all like that has happened."
"But it's begun," Madge said

with conviction. "Phobos and Deimos have disappeared. You can't argue away that stubborn little fact."

That was the trouble; you couldn't Mars' two tiny moons had simply vanished during a period when, as was generally the case, the eyes of astronomy weren't on them, Just some hundred-odd cubic miles of yock—the merest cosmic flyapecks—yet

the they had carried away with them

LOKING at the lovely garden landscape around her, Celeste Wolver felt that in a moment the shrubby hills would begin to roll like waves, the charmingly aimless paths twist like snakes and sink in the green sea, the sparsely placed skyzengers dissolve into the mixty clouds

f they pierced.

People must have felt like this, a she thought, when Aristarches of first hinted and Copernicus told them that the solid Earth under g their feet was falling disaily through space. Only it's worse for the property of the

to anything had changed. We can
"You need something to cling
to." she heard Madge say. "Dr.
to." she heard Madge say. "Dr.
to." she heard Madge say.
thing like this might happen. I
was never a Kometevskyite bed fore. Hadrit even heard of the

She said it almost apologetically. In fact, standing there so frank and anxious-eyed, Madge looked anything but a fanatic, which made it much worse.

"Of course, there are several more convincing alternate explanations . . " Theodor began hesitantly, knowing very well that there weren't. If Phobos and Deimos had suddenly disintegrated, surely Mars Base would have noticed something. Of course there was the Disordered Space Hypothesis, even if it was little more than the chance phrase of a prominent physicist pounded upon by an eager journalist. And in any case, what sense of security were you left with if you admitted that moons and planets might explode, or drop through unseen holes in space? So be ended up by taking a different tack: "Besides, if Phobos and Deimos simply shot off somewhere, surely they'd have been picked up by now by 'scope or

"Two balls of rock just a few miles in diameter?" Madge questioned. "Aren't they smaller than many of the asteroids? I'm no astronomer, but I think I'm right?"

And of course she was. She swung the book under her

radar."

arm. "Whew, it's heavy," she observed, adding in slightly seandalized tones, "Never been microfilmed." She smiled ner-wously and looked them up and down. "Going to a party?" she asked.

Theodor's scarlet cloak and Celeste's green culottes and silver jacket justified the question, but they shook their heads.

"Just the normally flamboyant garb of the family," Celeste said, while Theodor explained, "As

it happens, we're bound on business connected with the disappearance. We Wolvers practizely constitute a sub-committee of the Congress for the Discover of New Purposes. And since a lot of varied material comes to our attention, we're going to see if any of it correlates with this bit of stronomical slighth-of-hand."

Madge nodded. "Give you something to do, at any rate. Well, I must be off. The Buddhist temple has lent us their place for a meeting." She gave them a worful grin. "See you when the Earth jumps."

Therefore said to Celeste "Come."

on, dear. We'll be late."

But Celeste didn't want to

move too fast, "You know, Teddy," she said uncomfortably, "all this reminds me of those old myths where too much good fortune is a sure sign of coming disaster. It was just too much luck, our great-grandparents missing World III and getting the World Government started a thousand years ahead of schedule. Luck like that couldn't last, evidently, Maybe we've gone too fast with a lot of things, like space-flight and the Deen Shaft and-" she hesitated a hit-"complex marringes. I'm a woman, I want complete security. Where am I to find

"In me," Theodor said

"In you?" Celeste questioned, walking slowly, "But you're just one-third of my husband Perhans I should look for it in Ed-

"You angry with me about

something?" "Of course not. But a woman wants her source of security whole. In a crisis like this, it's disturbing to have it divided."

"Well, we are a whole and, I believe, indivisible family," Theodor told her warmly. "You're not suggesting, are you, that we're going to be punished for our polygamous sins by a cosmic catestrophe? Fire from heaven and

"Don't be silly. I just wanted to give you a picture of my feeling," Celeste smiled, "I guess none of us realized how much we've come to depend on the idea of unchanging scientific law, Knocks the props from under

you." Theodor nodded emphatically. "All the more reason to get a line on what's happening as quickly as possible. You know, it's fanthe experience of persons with Extra-Sensory Perception may give us a clue. During the past three or four days there's been a remarkable similarity in the dreams of ESPs all over the planet. I'm going to present the evidence at the meeting "

Celeste looked up at him. "So that's why Rosalind's bringing Frieda's daughter?"

"Dotty is your daughter, too, and Rosalind's." Theodor reminded her.

"No. just Frieda's," Celeste said bitterly. "Of course you may be the father. One-third of a

Theodor looked at her sharply, but didn't comment. "Anyway. Dotty will be there," he said. "Probably asleen by now. All the ESPs have suddenly seemed to need more sleen."

As they talked, it had been growing darker, though the luminescence of the path kept it from being bothersome. And now the cloud rack parted to the east, showing a single red planet low on the horizon. "Did you know," Theodor said

suddenly, "that in Gulliver's Travels Dean Swift predicted that better telescopes would show Mars to have two moons? He got the sizes and distances and periods damned accurately, too, One of the few reelly startling coincidences of reslity and litera-"Stop being eerie," Celeste said

sharply. But then she went on, "Those names Phobos and Deimos - they're Greek, aren't they? What do they mean?" Theodor lost a step. "Fear and Terror," be said unwillingly, "Now don't go taking that for an omen. Most of the mythological names of major and minor ancient gods had been taken—the bodies in the Solar System are named that way, of course—and these were about all that were

It was true, but it didn't comfort him much.

I AM a God, Dotty was dreaming, and I want to be by myselt and think. I and my godfriends like to keep some of our thoughts secret, but the other gods have forbidden us to.

A little smile flickered across the lips of the sleeping girl, and the woman in gold tights and gold-spangled jacket leaned forward thoughtfully. In her digity and simplicity and straightspined gace, she was rather like a circus mother watching her sick child before she went out for the trapere act.

I and my god-trienda sail off in our great round silver boats, Dotty went on dreaming. The other gods are angry and scared. They are frightened of the thoughts we may think in secret. They follow us to hunt us down. There are many more of them than of us.

A S Celeste and Theodor entered the committee room, Rosalind Wolver—a glitter of plati-

num against darkness—came in through the opposite door and softly shut it behind her. Frieda, a fair woman in blue robes, got up from the round table.

Celeste turned away with outward casualness as Theodor kissed his two other wives. She was pleased to note that Edmund seemed impatient too. A figure in close-fitting black, unrelieved except for two red strows at the collar, he struck her as embodying very property the serious.

fateful temper of the moment.

He took two briefcases from
his vest pocket and tossed them
down on the table beside one of

the microfilm projectors.

"I suggest we get started without waiting for Ivan," he said.

Frieda frowned anxiously. "It's

ten minutes since he phoned from the Deep Space Bar to say he was starting right away. And that's hardly two minutes walk." Rosslind instantly started toward the outside door.

"I'll check," she explained. "Oh, Frieda, I've set the mike so you'll hear if Dotty calls."

hear if Dotty caus."

Edmund threw up his hands.

"Very well, then," he said and
walked over, switched on the pic-

Theodor and Frieda got out their briefcases, switched on projectors, and began silently checking through their material. Celeste fiddled with the TV and got a newscast. But she found the blocks of print that rather swiftly succeeded each other. so, after a few moments, she shrusged impatiently and switched to audio.

At the noise, the others looked around at her with surprise and some irritation, but in a few mo-

from Mars Base to explore the orbital positions of Phobos and akvites have staged beliconter Deimos-that is, the volume of processions at Washington, Pekspace they'd be occuping if their positions had remained normalreport finding masses of dust and larger debris. The two masses of fine dehris are moving in the same orbits and at the same velocities as the two vanished the mass of material is hardly a hundredth that of the moons, Physicists have ventured no statements as to whether this constitutes a confirmation of the Disintegration Hypothesis. "However, we're mighty pleased

et this news here. There's a marked lessening of tension. The finding of the debris-solid, tangible stuff-seems to lift the whole affair out of the supernatural missma in which some of us have been tempted to plunge it One-hundredth of the moons

on the window. Frieds and Theodor had switched off their proiectors.

"Meanwhile, Earthlings are going about their business with a minimum of commotion, meeting with considerable calm the strange threat to the fabric of their Solar System. Many, of course, are assembled in churches

ing, Pretoria, and Christiana, demanding that instant preparations be made for-and I quote -Earth's coming leap through space.' They have also formally challenged all astronomers to prothe one contained in that strange book so recently conjured from oblivion. The Dance of the

"That about winds up the story

for the present. There are no new reports from Interplanetary Radar, Astronomy, or the other rocket shine searching in the extended Mars volume. Nor have problem in Astrophysics, Cosmic Ecology, the Congress for the Discovery of New Purposes, and so forth, Meanwhile, however, we can take courage from the words of a poem written even before Dr. "This Earth is not the steadast pl We landsmen build upon; Erom deep to deep she varies pa And while she comes is gone.

And while she comes is gone. Beneath my feet I feel Her smooth bulk heave and dip; With velvet plunge and soft upres

With velvet plunge and soft upreal She swings and steadies to her kee Like a gallant, gallant ship."

Willist the TV voice introned the poem, growing richer as emotion cought it up. Celette booked around her at the others. Fieds, with her touch of feminise helplesmess showing more ward from his scarlet close the ward from his scarlet close thrown back, smiling the half-smile with which he seemed to face even the unknown. Black Edmand, mashing a deep user-growing the seement of the country of t

in stort, her family. She knew their every quirk and foible. And yet now they seemed to her a million miles away, figures seen through the wrong end of a telescope.

Were they really a family? Strong sources of mutual strength and security to each other? Or had they merely been playing family, esperimenting with their notions of complex marriage like a bunch of silly adolescents? Butterflies taking advantage of good weather to wing together in a

glamorous, ertificial dance—unt outraged Nature decided to wip

As the poem was ending, Celeste saw the door open and Rosalind come slowly in. The Golden Womm's face was white as the

Woman's face was white as the paths she had been treading. Just then the TV voice quick-

Just then the TV voice quickened with shock. "News! Lunar Observatory One reports that, although Jupiter is just about to pass behind the Sun, a good cor-

monga jupice a just soud of pass belind the Sun, a good coonagraph of the planet has been 
obtained. Checked and rechecked, 
it admits of only one interpretation, which Lunar One feels dutybound to release. Jupiter's fourteen moons are no longer visible!"

The chorus of remarks with 
which the Wolvers would other-

wise have received this was checked by one thing: the fact that Rosalind seemed not to hear it. Whatever was on her mind prevented even that incredible statement from penetrating. She walked shakily to the table

She walked shakily to the table and put down a briefesse, one end of which was smudged with dirt.

Without looking at them, she

said, "Ivan left the Deep Space Bar twenty minutes ago, said he was coming straight here. On my way bock I searched the path, Midway I found this half-buried in the dirt. I had to tug to get it out—almost as if it had been cemented into the ground. Do you feel how the dirt seems to be in the leather, as if it had lain for

years in the grave?"

By now the others were fingering the small case of microfilms they had seen so many times in Ivan's competent hands. What Rosalind said was true. It had a gritty, unwholesome feel to it. Also, it felt strangely heavy.

"And see who

They turned it over. Serowled with white pencil in big, hosty, frantic letters were two words:

The other gods, Dotty dreamt, are combing the whole Universe for us. We have escaped them many times, but now our tricks are elimot used up. There are no doors going out of the Universe and our boats are silver beacons to the hunters. So we decide to the hunters. So we decide to diaguace them in the only way they can be disguised. It is our least clance.

EDMUND rapped the table to gain the family's attention. "I'd say we've done everything

"I'd say we've done everything we can for the moment to find Ivan. We've made a thorough local search. A wider one, which we can't conduct personally, is in progress. All helpful agencies have been alerted and descriptions are being broadcest. I suggest we get on with the business

in of the evening—which may very or well be connected with Ivan's

disappearas

and took their places at the round table. Celeste made a great effort to throw off the feeling of unreality that had engulfed her and focus attention on her microfilms. "I'll take over Ivan's notes,"

"I'll take over Ivan's notes," she heard Edmund say. "They're mainly about the Deep Shaft." "How for have they got with

that?" Frieda asked idly, "Twenty-five miles?"
"Nearer thirty, I believe," Ed-

mund answered, "and still going down."

looked up quickly. Then their eyes went toward Ivan's briefcase.

Our trick has succeeded, Detry dictant. The other gods have discussed in the control of the cont

chre. Hundreds of millions of years pass by. They seem to us no more than drugged hours in a prison.

Theodor rubbed his eyes and pushed his chair back from the table. "We need a break." Frieda serred wearily, "We've

gone through everything."
"Good idea," Edmund said
briskly. "I think we've hit on
several crucial points along the
way and half disentangled them
from the great mass of inconsequential material. I'll finish up
that part of the job right now
and present my case when we're

all a bit fresher. Say half an hour?"
Theodor nodded heavily, pushing up from his chair and hitching his cloak over a shoulder. "I'm going out for a drink,"

After several hesitant seconds, Rosalind quietty followed him. Frieda stretched out on a couch and closed her eyes. Edmund scanned microfilms tirelessly, every now and then setting one saide.

Celeste watched him for a minute, then sprang up and started toward the room where Dotty was asleep. But midway she stopped.

terly. Frieda's her mother, Rosalind her nuise. I'm nothing at all.

of Just one of the husband's girt us friends. A lady of uneasy virtue in in a dissolving world.

But then she straightened her shoulders and went on,

ROSALIND didn't eatch up with Theodor. Her footsteps were silent and he never looked back along the path whose feeble white glow rose only knee-high, lighting a low strip of shrub and mossy treetrunk to either side, no

It was a little chilly. She drew on her gloves, but she didn't hurry. In fact, she fell farther and farther behind the dipping tail of his scarlet clook and his plodding red shoes, which seemed to move disembodied, like those in the fairy tale.

When she reached the point

When she reached the point where she had found Ivan's brief ease, she stopped altogether.

A breeze rustled the leaves, and

moistly brushing her check, brought forest scents of rot and mold After a bit she began to hear the furtive scurryings and scuttlings of forest creatures. She looked around her halfa heartedly, suddenly reslixing the

futility of her quest. What clues could she hope to find in this knee-high twilight? And they'd thoroughly combed the place earlier in the night. Without warning, an eerie ting-

ling went through her and she



cold, grainy Earth underfoot an ancestral terror from the days when men shivered at ghost stories about graves and tombs.

A tiny detail persisted in bulking larger and larger in her mist - the unnaturalness of the way the Earth had impregnated the corner of Ivan's briefcase, almost as if dirt and leather co-existed in the same space. She remembered the queer way the partly

She felt cowed by the mysterjous night about her, and literally dwarfed, as if she had grown several inches shorter. She roused herself and started forward. Something held her feet.

They were ankle-deen in the path While she looked in fright and horror, they began to sink

She plunged frantically, trying to jerk loose. She couldn't. She

had the panicky feeling that the Earth had not only trapped but invaded her; that its molecules were creening up between the molecules of her flesh: that the two were becoming one. And she was sinking faster,

Now knee-deep, thigh-deep, hipdeep, waist-deep. She beat at the powdery path with her hands and in aconized frenzy like some sinner frozen in the ice of the innermost circle of the ancients' hell. And always the sense of the dark. grainy tide rose inside as well as around her.

She thought, he'd just have had time to scribble that note on his briefcase and toss it away. She jerked off a glove, leaned out as





DR. KOMETEVSKY'S DAY

far as she could, and made a frantic effort to drive its fitigers into the powdery path. Then the Earth mounted to her chin, her nose, and covered her eyes.

asse, and covered not reves. She expected blackness, but it was as if the light of the past stayed with her, making a little glow all around. She saw roots, worms. Tier on tier of them, her rision penetrating the solid ground. And at the same time, the knowledge that these same sorts of things were counting up through her.

A ND still she continued to sink as t a speed that increased, as if the law of gravitation applied to her in a diminished way. She dropped from black soil through gray clay and into pale limestone.

Her tortured, rock-permeated lungs sucked at rock and drew in air. She wondered madly if a volume of air were falling with her through the stone. A glitter of quartz. The mo-

A gatter of quart. The immentary openness of a foot-high cavern with a trickle of water. And then she was sliding down a black bessit column, half inside it, half inside gold-flecked ore. Then just black bessit. And always faster.

It grew hot, then botter, as if she were approaching the mythical eternal fires.

AT first glance Theodor to thought the Deep Space Bar was copty. Then he saw a figure hunched monkeylike on the last stool, almost lost in the blue shadows, while behind the bar, her crystal dress blending with the titers of sparkling glasses, stood a grave-cyed young gif who could hardly have been

fiften.

The TV was saying, "... in addition, a number of mysterious disappearance of high-rating individuals have been reported. These are thought to be case of misunderstanding, illneave special contents of misunderstanding, illneave special contents of the unusual streams gentile individuals in various parts of the globe, especially the Indian Perinanda, have declared themselves to be 'gods' and in some way responsible for current

"It is thought--"
The girl switched off the TV

and took Theodor's order, explaining casually, "Joe wanted to go to a Kometevakyte meeting, so I took over for him." When she had prepared Theodor's highball, she announced, "I'll have a drink with you gentlemen," and squeezed herself a glass of pome-

The monkeylike figure muttered, "Scotch-and-soda," then turned toward Edmund and

asked. "And what is your reaction to all this, sir?"

PUNEODOR recognized the shrunken wrinkle-seamed face. It was Colonel Fortescue, a military antique long retired from the Peace Patrol and reputed to have seen actual fighting in the

Last Age of Madness. Now, for some reason, the face sported a

Theodor shruweed. Just then the TV "big news" light blinked blue and the girl switched on audio. The Colonel winked at

"... confirming the disappearance of Jupiter's moons. But two other utterly fantastic reports have just been received. First, Lunar Observatory One says that it is visually tracking fourteen small bodies which it believes may be the lost moons of Jupiter. They are moving outward from the Solar System at an incredible velocity and are already beyond the orbit of Saturn!"

The Colonel said, "Ah!" "Second, Palomar reports a

large number of dark bodies approaching the Solar System at an equally incredible velocity. They are at about twice the distance of Pluto, but closing in fast! We will be on the air with further details as soon as possible." The Colonel said, "Ah-ha!"

Theodor stared at him. The old

most amusing. "Are you a Kometevskvite?"

Theodor asked him. The Colonel laughed, "Of course not, my boy. Those poor people are fumbling in the dark. Don't you see what's happened?"

"Frankly, no." The Colonel leaned toward

Theodor and whispered gruffly, "The Divine Plan. God is a militery strategist, naturally,"

Then he lifted the scotch-andsods in his clawlike hand and took a satisfying swallow "I knew it all along, of course,"

he went on musingly, "but this last news makes it as plain as a rocket blast, at least to anyone who knows military strategy. Look here, my boy, suppose you were commanding a fleet and got wind of the enemy's approachwhat would you do? Why, you'd send your scouts and destroyers fanning out toward them. Behind that screen you'd mass your beavy ships. Then-"

"You don't mean to imply-"

at them both cryptically. "Of course I do!" the Colonel

cut in sharply. "It's a war between the forces of good and evil The bright suns and planets are on one side, the dark on the The moons are the destroy-

ers, Jupiter and Saturn are the big battleships, while we're on a heavy truiser, I'm proud to say. We'll probably go into action soon. Be a corking fight, what? And all by divine strategy!"

He chuckled and took another big drink. Theodor looked at him sourly. The girl behind the bar polished a glass and said nothing.

DOTTY suddenly began to turn and toss, and a look of terror came over her sleeping face. Celeste leaned forward apprehensively.

The child's lips worked and Celeste made out the sleepy-fuzzy words: "They've found out where we're hiding. They're coming to get us. No! Please, no!" Celeste's reactions were mixed.

She felt worried about Dotty and at the same time almost in terror of her, as if the little girl wer an agent of supernatural forces. She told herself that this fear was an expression of her own hostility, yet she didn't really believe it. She touched the child's hand.

yet she didn't really believe it. She touched the child's hand. Dotty's eyes opened without making Celeste feel she had quite come awake. After a bit she looked at Celeste and her little

ips parted in a smile.

"Hello," she said sleepily. "I've been having such funny dreams."

Then, after a pause, frowning, "I really am a god, you know, It

the feels very queer."

"Yes, dear?" Celeste prompted uneasily. "Shall I call Frieda?" The smile left Dotty's lips. "Why do you act so nervous around me?" she asked. "Don't you love me. Mummy?"

Celeste started at the word. Her throat closed. Then, very slowly, her face broke into a radiant smile. "Of course I do, darling. I love you very much."

Dotty nodded hapoily, her eves

Dotty nodded happily, her eyes already closed again.

There was a sudden flurry of excited voices beyond the door. Celeste heard her name called. She stood up.

y "I'm going to have to go out and talk with the others," she said. "If you want me, dear, just call."

"Yes, Mummy."

. .

DMUND rapped for attention. Celente, Frieda, and Theodor glanced around at him. He looked more frightly strained, they realized, then even they felt. His expression was a study in suppressed excitement, a but there were also signs of a knowledge that was almost too overpowering for a human being to bear. His voice was elipped, rapid.

"I think it's about time we stopped worrying about our own affairs and thought of those of the Solar System, partly because I think they have a direct bearing on the disappearances of Ivan and Rosalind. As I told you, I've been sorting out the crucial items from the material seve been presenting. There are roughly four of those items, as I see it. It's rather like a mystery story. I wonder if, hearing those four elues, you will come to the same

The others podded "First, there are the latest reports from Deep Shaft, which, as you know, has been sunk to investigate deep-Earth conditions. At approximately twenty-nine miles below the surface, the delvobstruction which they have tentatively named the durasphere. It resists their hardest drills, their strongest corrosives. They have extended a side-tunnel at that level for a quarter of a mile. Delicate measurements, made possible by the mirror-smooth metal surface, show that the durambere has a slight curvature that is almost exactly equal to the curvature of the Earth itself. The suggestion is that deep borings made anywhere in the world would encounter the durasphere at the

same depth.
"Second, the movements of the
moons of Mars and Jupiter, and
particularly the debris left behind
by the moons of Mars. Granting
Phobas and Deimos had duras.

pheres proportional in size to that of Earth, then the debris would roughly equal in amount the material in those two durapheres' rocky envelopes. The suggestion is that the two durapheres suddenly burst from their envelopes with such itanic velocity as to leave those disrupted envelopes

It was deadly quiet in the committee room.

"Thirdly, the disappearances of Ivan and Rosalind, and especially the beffling hint—from Ivan's message in one esse and Rosalind's downward-pointing glove in the other—that they were both somehow drawn into the depths

of the Earth, "Finally, the dreams of the FSPs, which agree overwhelmingly in the following points: A group of beings senarate themselves from a godlike and telepathic race because they insist on maintaining a degree of mental privacy. They flee in great boats or ships of some sort. They are pursued on such a scale that there is no hiding place for them anywhere in the universe. In some manner they successfully camouflage their ships. Eons pass and their still-fanatical pursuers do

suddenly, they are detected."

Edmund waited. "Do you see what I'm driving at?" he asked housely.

HE could tell from their looks that the others did, but

it into words. "I suppose it's the time-scale softly, "Much more, even, than the size-scale. The thought that there are creatures in the Uniof Man-in fact, the whole career of life-is no more than a few thousand or hundred thousand years. And to whom Man is no more than a minor stage property-a trifling part of a clever job of camouflage."

This time he went on, "Fantasy her a glance, "It is true that we writers have at times hinted all sorts of odd things about the Earth-that it might even be a kind of single living creature, or honeycombed with inhabited caverns, and so on. But I don't know that any of them have ever suggested that the Earth, together with all the planets and moons of the Solar System, might

be . . . " In a whisper, Frieda finished for him, " . . . a camouflaged fleet of gigantic spherical spaceships." "Your duess happens to be the

precise truth." At that familiar, vet dreadly

unfamiliar voice, all four of them swung toward the inner door. Dotty was standing there, a sleepstupefied little girl with a blanket ging behind Their own daughter. which they cringed

She said, "I am a creature number of telepathically sensitive individuals among your kind. In each case my thoughts suit themselves to your level of compreand letters spaceship which is your Earth."

Celeste swaved a step forward. "Baby . . ." she implored. Dotty went on, without giving

planted the seeds of life on some of these planets simply as part of our camouflage, just as we gave them a suitable environment for each And it is true that now we must let most of that life be destroyed. Our hiding place has been discovered, our pursuers are upon us, and we must make one last effort to escape or do battle, since we firmly believe that the principle of mental privacy to which we have devoted our existin the whole Universe.

"But it is not true that we look with contempt upon you. Our whole race is deeply devoted to life, wherever it may come into interfere with its development. That was one of the reasons we made life a part of our camouflage—it would make our pursuers reluctant to examine these planets too closely.

planets too closely.
"Yes, we have always cherished you and watched your evolution with interest from our hidden lairs. We may even unconsciously have shaped your development in certain ways, trying constantly to educate you away from war and finally succeeding—which may have given the betraying clue to

our parsures.
"Your planets must be burst saunder—this particular planet in the area of the Pacific—so that the area of the Pacific—so that except the area of the Pacific—so that except the pacific pacific

"Those few we will take with us, as the seed from which a new human race may—if we ourselves somehow survive—be born."

ROSALIND and Ivan stared dumbly at each other across the egg-shaped silver room, without apparent entrance or exit, in which they were sprawled. But-

their thoughts were no longer of thirty-odd mile journeys down through solid earth, or of how cool it was after the heat of the passage, or of how grotesque it was to be trauped here, the frag-

was to be trapped here, the fragment of a marriage. They were both listening to the voice that spoke inside their minds. "In a few minutes your bodies

will be separated into layers one atom thick, capable of being shelved or stored in such a way as to endure almost infinite accelerations. Single cells will cove acres of space. But do not be alarmed. The process will be painless and each particle will be catalogued for future assembly, Your consciousness will endure throughout the process." Celeste looked at her gold-

Celeste looked at her goldshod toes. She was wondering, will they go first, or my head? Or will I be peeled like an apple? She looked at Ivan and knew he was thinking the same thing.

UP in the committee room, the other Wolvers slumped around the table. Only little Dotty sat straight and staring, speechless and unnawering, quite beyond their reach, like a telephone off the hook and with the connection open, but no voice from the other end.

They had just switched off the

etevskyite chatterings, and a fe astonishingly realistic commen on the possibility of survival.

These last pointed out that, on the side of the Earth opposite the Pacific, the convulsions would come slowly when the entombed spaceship burst forth—provided, as seemed the case, that it moved without jets or reaction.

without jets or reaction. It would be as if the Earth's vast core simply vanished. Gravily would minish abruptly to a fraction of its ferner value. The empty envelope of rock and water and air would alowly fall together, though at the same time the air would begin to escape from the debris because there would no longer be the mass required to hold it.

However, there might be definite chances of temporary and even prolonged survival for individuals in strong, bermetically seeled structures, such as submaranes and spaceships. The few spaceships on Earth were reported to have blasted off, or be reparing to leave, with as many passengers as could be carried. But most persons, apparently.

could not contemplate action of any sort. They could only sit and think, like the Wolvers.

A faint smile relaxed Celeste's

face. She was thinking, how besutitul! It means the death of the Solar System, which is a horrifying subjective concept. Objec-

tively, though, it would be a more swessome sight than any humes being has ever seen or ever could see. It's an absurd and even brutal thing to wish-but I wish I could see the whole cataclysm from begraining to end. It would make death seem very small, a tiny personal event.

Dotty's face was losing its blank expression, becoming intent and alarmed.

"We are in contact with our pursuers," she said in the familiar-unfamiliar voice. "Negotiations are now going on. There seems to be-there is a change in them. Where they were harsh and vindictive before, they now are gentle and conciliatory." She features pinching into anxious uncertainty, "Our pursuers have always been shrewd. The change in them may be false, intended merely to lull us into allowing them to come close enough to destroy us. We must not fall into the tran by growing hopeful . . . "

the trap by growing hopeful..."

They leaned forward, clutching hands, watching the little face as though it were a television screen. Celeste had the wild feeling that she was listening to a communique from a war so unthinkably

Celeste had the wild feeling that she was listening to a communique from a war so unthinkably vast and violent, between opponents so astronomically huge and nearly immortal, that she felt like no more than a reasoning smelus and then realized with an explosive urge to laugh that

"No!" said Dotty. Her eyes began to glow. "They have changed! During the cons in which we lay sealed away and hidden from them, knowing nothing of them, they have rebelled against the tyranny of a communal mind to

which no thoughts are private
... the tyranny that we ourselves
fled to escape. They come not to
destroy us, but to welcome us
back to a society that we and
they can make truly erest!"

FRIEDA collapsed to a chair, trembling between laughter and hysterical weeping. Theodor looked as blank as Dotty had while waiting for words to speak. Edmund sprang to the picture window, Celeste toward the TV set.

Climbing shakily out of the chair, Frieda stumbled to the picture window and peered out beside Edmund. She saw lights bobbing along the paths with a wild excitement. On the TV screen, Celeste

watched two brightly lit ships spinning in the sky — whether human spaceships or Phobos and Deimos come to help Earth rejoice, she couldn't tell.

Dotty spoke again, the joy in her strange voice forcing them to turn. "And you, dear children, creatures of our camouflage, we

welcome you—whatever your future career on these planets or like ones—into the society of enlightened worlds! You need not feel amall and alone and helpless ever again, for we shall always be with you!"

The outer door opened. Ivan
and Rosalind reeled in, drunkenly
smiling, arm in arm.

"Like rockets," Rosalind blurted happily. "We came through the durasphere and solid rock . . . shot up right to the surface."

"They didn't have to take us along," I van added with a bleary grin. "But you know that already, don't you? They're too good to let you live in fear, so they must have told you by now."

"Yes, we know," said Theodor,

"They must be almost godlike in their goodness. I feel. .. calm." Edmund nodded soberly. "Calmer than 1 ever felt before. It's knowing, 1 suppose, that well, we're not alone."

Dotty blinked and looked around and smiled at them all with a wholly little-girl smile. "Ob. Mummy," she said, and

it was impossible to tell whether she spoke to Frieda or Rosalind or Celeste, "I've just had the funniest dream."

"No, darling," said Rosslind gently, "it's we who had the dream. We've just awakened" —FRITZ LIEBER

# 5 STAR SHELF

THE PUPPET MASTERS, by Robert A. Heinlein. Doubleday & Co., Inc., New York, 1951. 219 pages, \$2.75 BETWEEN PLANETS, by Rob-

ert A. Heinlein. Charles Scribner's Sons, New York, 1951. 222 pages, \$2:50

WITHIN these two books can be found nearly the whole spread of the complex Heinlein character—the hard-boiled, almost Huxleyan sophisticate, the somberly mature player with

ideas in The Puppet Mesters (serielized last fall in GALAXY) and the hard, muscular, action writer for the teen-age crowd who gives them wonderfully adventurous concepts of a future life in space,

The Puppet Masters, with its chilling concept of the alien in-wader in the form of a parasite that gloms onto one's shoulders and thereby converts one into merely another molecule in the mass-society of the encroaching stugs, is a fascinatingly repulsive job. Since it appeared here, to

tale of the revolt of the Venus and Mars colonies against the including the charmingly intellectual crocodiles Heinlein picks as the dominant life-form of

and was thus a "citizen of the world" and a "displaced person"

Without ouestion, the tale will appeal to adult Science Fiction

LODESTAR, by Franklyn Branley. Thomas Y. Crowell Co., New York, 1951, 248 pages, \$2.50

THIS iuvenile suffers from the I fact that its author is a high achool science teacher who too often tries to put over a bit of knowledge or information along with the adventure. The story tells of the first rocket trip to Mars, and technically has much of interest in it, Branley has paid

The distressing result is that the characterizations are pain-

writing down to youth that is a little difficult to stomsch. It's surprising - Mr. Branley's own how alert kids are today.

TION STORIES, 1951, Edited by Everett F. Bleiler and T. E. York, 1951, 352 pages, \$2.95

THIRD in the Fell series of Annual winnowings of the science fiction crop, this attractive volume contains 18 stories, of which 12 rate as "B" or better on my grading scale. This is a very high byerage for contemporary

The book has a long introduction, in which we are indoctrinated with the concept of science fiction as ethnography, Well, maybe.

"A"-Bill Brown's "Star Ducks" (delightful1), Roger Young's "Not to be Opened," Katherine Mac-Lean's "Contagion," Alfred Bester's lovely "Oddy and Id," Matheson's "Born of Man and Woman." Ray Bradbury's "The Fox in the Forest" (what a terrific story!), Fredric Brown's "The Lest Martian," and, last but not least, the outstanding science fiction story of 1951, Fritz Leiber's "Coming Attraction," which, of course, created a

"B" stories—R. Betenor's "The Gnurry Come from the Voodvook Out" (which really isn't science of fiction et al., Cyrll Kornbhuth's "The Mindworm" (which would have been "A" if only there wann't already a story called "The Girl with the Hungar Pyer. Leiber, 1949), and William Tenple's "Forget Me Not," great Me Not," Item of the Not of the Not of the Not of the Better of the Not of the Not of the Not of the Better of the Not of the Not of the Not of the Not of the Better of the Not of the No

The other six tales are not worth mentioning, so I won't mention them.

FOUNDATION, by Isaac Asimov. Gnome Press, New York, 1951, 255 pages, \$2.75

THIS, Asimov's fourth book in two years, is obviously the first volume of several which will tell the history of the whole period between the First and Second Galactic Empires, and how the Centuries of the Dark-Ages were reduced from a postlated three hundred to less than the through the workings of History Foundation Seldon's Foundation for Psychohistory.

This first volume carries the story from the start of the Foundation, with a selection from the memoirs of Gaal Dornick, Seldon's blographer, clear through to the episode of Hober Mallow, first of the galactic Merchant Princes. In between, there is the magnificent career of Salvor Hardin, Politician, in two stories; and the relatively undistinguished talk of Limnar Ponyets, Trader and

Asimov has obviously studied the trends and trajectories of past human history, and has transposed them with sometimes unnecessary literatives to the unnecessary literatives to the control of the contr

on a vastly magnified scale.

Woven throughout is a strand of belief by the author that, to-morrow, psychological sciences will have advanced to a point where they can prophesy—and to some degree control—the future movements of humanity as a

whole.

The result is a book of real intellectual entertainment and ad-

WHO GOES THERE? by John Campbell, Jr. Shasta Publishers, Chicago, 2nd Ed., 1951. 231

THIS is a reissue of a collection of Campbell's short stories, first published in 1948, to take advantage of the publicity surrounding the movie The Thind. which theoretically was based on the title story of this collection. The connection between the two is not excessively close.

It is a pleasure to have the group of seven Campbell shorts on hand again. Every one of them is definitely worth having in

-GROFF CONKLIN

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#### fresh air fiend

#### By KRIS NEVILLE

Sick and helpless, he was very lucky to have a faithful native woman to nurse him. Or was he?



the plants. They were crinkled and dead and uscless in the narrow flower box across the hut. He tried to draw his sern under his body to force himself erect. The reserve oxygen began to hiss in sleeplyl. He tried to signal Hertha to help him, but

she was across the room with her back to him, her hands fumbling with a bowl of dark, syrupy medicine. His lips moved, but the words died in his throat.

He wanted to explain to her that scientists in huge laboratories with many helpers and millions of dollars had been unable to find

Illustrated by KARL ROGERS

a cure for liguns fever. He wanted to explain that no brown liquid, made like eake batter, would cure the disease that had decimated the crews of two expeditions to Sitari and somehow gotten back to cut down the population of

Wildiamirees. But, which is the could understand what is thought he had been a second to be a second with the could be second with the could be a second with the could be a second wit

Finally she moved out of his field of vision; he found that he could not turn his head to follow her with his eyes. He lay conscious but inert, like waterlogged wood on a river bottom. He heard sounds of her movement. At last he slept.

HE awakened with a start. His head was clearer than it had been for hours. He listened to the oxygen hissing in again. He tried to read the dial on the far wall, but it blurred before his eyes.

d "Hertha," he said.

She came quickly to his cot.

"What does the oxygen register say?"
"Oxygen register?"

"Dayges register?"
He gritted his easiest the He gritted his test a shale his body mcrellenly until he wanted to scream to make it stop. He became angry even at the forest whook him: angry not really at the doctors; not really at any easiest his day of the doctors; not really at any easiest his day of the doctors; not really at any easiest his day of the doctors; not really at any easiest his day of the doctors; not really at any easiest his day of the breaked at. Angry because between planets, between state, watted, not giving a damp.

Several years ago—ten, the back of the control of t

So he went to the base at Ke, first selling his strip mine property and disposing of his tools and equipping his spaceship for the intersolar trip; and at Ke they shot him full of the disease. But his bloodstream huilt no antibodies. The weakened

wirus settled in his nervous system and there was no way of getting it out. The doctors were very sorry for him, and they assured him it was a one-in-ten-thousand phenomenon. Thereafter, he suffered recurrent paralytic attacks.

If it had not been for the advance warning-a pain at the base of his spine, a moment of violent trembling in his kneeshe would have been forced to give up solitary strip mining altogether. As it was, whenever he felt the warning, he had to hurry to the nearest colony and be hosnitalized for the duration of the attack. He had had four such warnings on this satellite, and three times he had gone to Pustiville on Helio and been cared for and come away with less money than he had gone with.

His bank credit, once length and sowly the block away, and now he made just about enough from his mining the case of the made just about enough from his mining the less dangerous, less isolated work. It would not pay enough, for he knew how to pay enough, for he knew how to pay enough, for he knew how to reped done. He was finally trapped; no longer could he afford a pilet for the long flight from Helio to a newer frontier, and he could not risk the trip alone.

He lay waiting for the new spasm of fever and stared at

Herths who, this time, would care for him here and he would not need to go to a hospital. Perhaps, after a little while, he would be able to save enough to push on, through the awful indifference of space, to some new world where, with luck, there would be a sudden fortune.

of Then he could go back to

He realized bitterly that he was merely telling himself he would go back. He knew there was only one direction he could go, and that direction was not back.

Hertha waited, hurt-eyed, moving her pudgy hands helplessly. When the shaking subsided, he explained through chettering teeth about the oxygen register across the room, and she went away.

THE fever vanished completely, beaving him listless. His hend, lying on the rough blanket, was abnormally white. He wiggled the fingers, but he could not feel the wool.

His mouth was dry and he wanted a drink of water. Hertha moved out of his range

of vision. He shifted his head on the damp pillow and watched her out of the corner of his eye. He had never heard her real

name, but she did not seem to object to his name for her. I am that which hegan; Out of me the years roll; Out of me Cod and man; I am equal and whole; God changes, and man, And the form of them bodily; I am the soul.

He tried to sit up again, but he was very weak. He wanted to quote it to her and tell her what he had never told her: that the name of it was Hertha and that it had been written long ago by a man named Swinburne, and he wanted to explain why he had named her after a poem, because

it was very funny.

The barsh light hurt his eyes
and made him feel dizzy. He lay
watching her as she bent toward
the oxygen dial, wrinkling her
face in animal concentration, tying to read if for him. Her pursled
expression was pathetic; it reminded him of the first time he

The walls began to spin crazily, for the hut had been intended for only one person.

the tame to be a first time to away the tame there to covering in a filthy alleyway in the Miramus. At first be thought she had taken some food from a garbage pail and was trying to conceal it by holding it to her breast. But when the flare of a rocket leaving the field two blocks away lit the area for a moment, he away that the was holding a tany welkin, terribly mangled, looking as if it had just the mangled, looking as if it had just the same than the same than the same than the same than the was holding a tany welkin, terribly the same than the same th

port truck. He took it away from her and threw it into the darkness, shuddering.

"It was dead," he said.

She continued to stere at him,

starting to cry silently, big. round, sait tears that she brushed at with reddened hands. "Mv—mv—" she atsummered.

He had an cerie feeling that she was trying to say, "My baby," and he felt a little chill of pity

"What do you do?" he asked kindly.
"Sweep floors. I work a little

for the Commander's wife.
Around her home."
"How did you get here?"

Still crying, she said, "On a rocket."
"Of course. What I meant was

," But he did not need to ask how she hid gotten passed the emigration officers. Some islikestal name—auch things could happen, especially when the distination was a relatively new frontier, such as Helio, where there
was little danger of investigation
—had seen to it that certain suswear were failindie; and a little
money and a corrupt official had
conspired to pruduce a passport
which read, "Mentally and physically tiff or colouration."

cally fit for colonization."

The influential man bad, in effect, bought and paid for a personal slave to bring with him to

the stars. She would not know of her legal rights. She would be easily frightened and confused. And then something had happened, and for some reason she had been abandoned to shift for berself. Perhans she had run

He looked away from her face. This was none of his affair.

"Never mind," he said. He reached into his pocket and gave her a few coins and theo turned and walked rapidly away, suddealy anxious to see the bright remembered face of the young colonist. Doris. Don's friend: a face that would chase away the

memory of this pathetic creature. After a moment, he heard the pad of her feet hopefully, fear-

C'HE was standing beside his oot again, and he concentrated to make the walls atop "It had a blue line."

"Yes, I know. Where?" She showed him with her fin-

gers. "This much." "Halfway up?" he prompted. Dumbly, she nodded,

He looked at the plants "Hertha, listen, I've got to talk before the paralysis comes back. You'll have to listen very carebe all right in about ten days.

She nodded again. He took a deep bresth that

seemed to catch in his throat, "But you'll have to go outside

Hertha whimpered and fluttered her hands nervously.

"I know you're afraid," he said, "I wouldn't ask you, but it has to be done. I can't so. You can see that, can't you? It has to be

"Afraid!" "Nonsense!" he said harshly,

"There's nothing to be afraid of, Put on the outside suit and nothing can burt you."

"Listen, Herthal You've got to do it. For me!" He did not like to make the appeal personal. He her that fear of the outside was groundless. It was not possible. He had attempted, again and agairs to explain that the tiny satellite with its posson air was completely harmless as long as she wore a surface suit. There was no alien life, no possible danger, outside this tiny source

air. But it was useless. And the

personal appeal was the only

for her sake as his; she also needed oxygen, but she could "For you?" she asked.

He nodded, feeling the fever rise. His face twisted in pain, and he stared pleadingly into her cov-like one; dumb eyes, animal eyes, animal eyes, animal eyes, proposed to perfect the start of the proposed to the proposed t

HERTHA followed him up the alley, out into the cheap glitter of Windopole Avenue, a rutted, smelly street which was the center of the port-workers section. She followed him across Windopole, up Venus, across Nineshime. He turned into the Lexo Building, which had become shabby since he had seen it last, when it had been freshly painted. She did not follow him inside, and he breathed a sigh of relief and tried to put her out of his mind as he walked up the stairs to the room 17B. After a moment's hesitation, his

heart knocking with pleasant anticipation, he pressed the buzzer.

He found the knob, twisted open the door, entered.

open the door, entered.
"Why Jimmy!" the girl said in
what seemed to be surprise and
heavy delight. She crossed to him
quickly and offered her lips to be
kissed. "It's good to see you!"

ver He took half a step backward, and trying to keep the shock out of

"Oh, it's so good to see you, Jimmy! Sit down. Tell me all about it, about everything. Did you make loads and loads of money? When did you get back?

How's the lig fever?"

He sat down, scarcely listening, studying the apartment, feeling vaguely ill. She was chattering, he realized, to overcome her em-

barrasament.
"The books you ordered came.

I've got them right here. They're all there but some poetry or other. There was a letter about that, but the people just said they didn't have it in stock. I opened it to see if it required an answer. Just a see. I'll get them for you. She left the room with quick, nervous strides.

The apartment had been redone

since he had seen it. There were now expensive drapes at the windows, imported from somewhere; a genuine Earth tapestry bung above the door. Plump silken pillows scattered on the floor and a late model phono-general in the corner, with a gleaming cabinet and record spool accessory box.

She came back with the books, in neatly done up in a bundle. "I guess you still read as much

as ever? Don said you always were a great reader."

She put the books on a low serving table, moistened her lips to make them glistening red.

"Sit down, Jimmy!"

He still stood "limmy!" she said in mock anger, "Sit down! Goodness, it's good to have a fellow Earthman you came by the other time, we scarcely had a minute to talk I'd just got here, you remember . . . Well. I'm settled now, so we'll just have to have a nice, long

He shifted on his feet, "I don't suppose you've heard from Don?" Her voice was strained, almost desperate, "Isn't it the oddest thing, him knowing you and me, and both of us right

bere?" "He told me to write how you were getting along?"

" . . . Oh." He smiled without humor and felt like an old man. He wanted ward to seeing a person from his own planet again. Now he wanted to remind her of the girl he remembered: When she had just arrived, still unpacking, eager to start as a junior secretary for the "Thank you for letting me send

the books here," he said. The sickness was heavy in the pit of his stomech, and suddenly he was

"The world formirm.

"Old poetry? I guess you realise do read a-" Then understanding made her ever wince. "That ween't intended to be very complimentary, was it. Immy?"

Her name was no longer Doris: it was any of a thousand, and her perfume, heavy in his nostrils, was not her perfume or sny individual's. She was there before him; she was real. But along with her were a thousand names and a thousand scents. There was the painful nostalgia of recognizing a strange room.

Awkwardly he said, "I really must go. I'd like to have a long talk, but-"

Her lips parting in sudden ortificiality, she crossed to him. reached for his hand with her own. In his mind was the heavy futility of repeating the same thing

senselessly until it lost all meaning "I spologize about the poem," he said, because he knew that

it was not his place to speak of it. "That's all right," she said with hollow cheerfulness. Her mouth jerked and her eyes darkened. "Please don't go vet."

The polms of his hands were

moist. He looked around the spartment again, and he did not want to ask, to bring it out in cruel words. It was not the sort of thing one asked.

"I really must go," he repeated

She out her hands on his shoulders, "Please . . . "

And then he saw that she intended to bribe him in the only

way she knew how, and he said. "Don't worry, I won't tell Don." He saw relief on her face, and then he was out of the apartment, shaken. He felt as if he had been kicked in the stomach, and

he was sickened and his hand trembled. He wanted to talk to someone and try to explain it Hertha was waiting when he

THE fever passed; control of his body returned.

"For you?" Hertha asked. He half propped himself up on the cot. He waved his hand weakly. "Those dead plants. You must throw them out and bring

He listened tensely, imagining that he could hear the precious oxygen hiss in from the emergency tank to freshen and revitalize the dead air. Halfway down on the dial. Not enough for ten days, even for one person, unless the air was replenished by

"Hertha, we've got to purify this air. Now listen, Listen carefully, Hertha, You've seen me dis up those plants on the outside?"

"Yes, I watch when you go out. I always watch, Jimmy."

"Good. You've got to do the same thing. You've got to go out and dig up some plants. You've got to bring them in here and plant them the way I did. You know which ones they are?"

"Yes," she said He closed his eyes, trying to think of a way to make her see how vital a thing a tiny plant could be. The complex chemistry of it bubbled to the surface of his mind. He wanted to tell her why the plants died in the arti-

ficial human atmosphere and had to be replaced every week or so. He wanted to tell her, but he was growing weaker "They purify the air by releasing oxygen. You understand?"

She nodded her head dumbly. "You must bring in a great many plants, Hertha, Remember that-a freat many. Don't forget that. When you go outside, through the locks, we lose air.

"And you must plent them as

I did." "Yes, Jimmy." He began to talk faster, in a

race with the growing fever.

"I've gathered most of the oxygenating plants around the hut. So you may have to go into the forest to get enough."

"The—the forest?"

"You must, Herthat You must!"

Her mouth twisted as if she were ready to cry. "For you. Yes, for you I will go into the forest." The fever came back, His mind

HE was walking in the open air. He walked from Nineshime to Venus, down Venus to Windopole, up Windopole to "The Grand Eagle and Barrel." He went in. Hertha came with him and sat down by his side at

the bar

The bartender looked at him oddly, "She with you, Mac?" He turned to look at her; her dumb, brown eyes met his. He wanted to snarl: "Get the hell away! Leave me alone!" But he choked back the words. It was not Hertha he was angry with, She had done him no injury, She had merely followed him, perhaps because she knew of nothing else to do; perhaps because of temporary gratitude for the coins: perhaps in hope that he would buy her a drink. When the anyer passed, he felt sorry for

her again. He said, "Want a drink?"

He looked at her and shrugged and thought that after a while she would get tired and go sway. He ordered, and the bartender brought a bottle and one glass. Herthe continued to stare at

him; he tried to ignore her.

He drank. He thought it would
get easier to ignore her as the level
of the bottle fell. It didn't. He
drank some more. It grew late.

"I gotta explain," he said, the liquor swirling in his mind.

She waited, cow-eyed.

"Ernest Dowson, Man's name.
He wrote a poem—Beata Solitudo. I wanna explain this, Man lived long, long, long time

lived long, long, long, long time ago, You listenin? Okay. That's good. That's fine. He sald—it's wer' important you should unnerstan' this—he said how you put honor and labor out of your mind when you. . . . you're out here. What he meant, it's . . it's . . you see . . Now I gotts make you see all this. So you listen real close while I tell it to you. There was a man amed . . . "

He wanted to explain how the frontier does things to people. He wanted to explain how society is a tight little box that keeps everything locked up and hidden, but how society breaks down show becomes fluid in the stars, and how people explode and forget what they learned in civilization,

"This man, his name's-" he

said.

He wanted to explain how the harsh elements and brute nature and space, the God-awful emptiness and indifference and the

and . . . .

There were a thousand things he wanted to tell her. They were all the things he had thought about as he followed the frontier. If he could get it all down right, he could make her see why he had to follow the frontier as long as there was snything left inside of him.

Maybe the rest of the people out here were that way, too. Maybe he had seen it in Doris' eyes tonight. Maybe that was why society broke down in the stars and civilization came only when men and women like him were gone.

He did not want to know how the rest felt. He did not know whether it would be more terrifying to learn that he was alone, or that he was not alone. But just for tonight, he could

tell the alien creature beside him. It would be safe to tell lifer—if the idea had not rusted inside of him so long that there were no longer any words to fit it.

But first he had to make her see his home planet and the great cities and the landscaped valleys and the majestic mountains and

the people. He had to make here the vest weep of the explorers who first carried the race to a million planets, who devised faster-than-light ships and metals to make the ships out of, metals to hold their forms in the crucible beyond normal pance. He had to beyond normal pance are to be supported to the ships out of, metals to hold their forms in the crucible beyond normal pance. He had to beyond normal pance and then moved on in ever-widering circles. He wanted to give her the

Then he wanted to explain the surge, the realiseness of the men at the frontier. Different men, he thought: from the wombo of civility action, but unlike their brothers. The men who punked out and out. The men who punked out to the control of the surgest of the surgest

This he wanted to say to Herths: No matter how far you go, the thing that gets you is that there's nothing that cares; no matter how far, the thing is that nothing cares; the thing is that nothing cares. It gets you. And you have to go on because some day, somewhere, there may be—something.

But he lost the trend of his thoughts completely, and he had another drink

"Decent people come here . . . " What was he going to say about

decent people? "Stupid!" he cried, slapping her in the face

She rubbed her cheek, "Stu-

He wanted to cry, for he had not known that he was brutal. "Can't you see?" he acreamed, and it was necessary to explain it to her; and then it was not necessary, "You're like the swful, indifferent, mindless blackness of space, unreasoning!"

"Unressoning," she carefully.

"You're Hertha!" "I'm Hertha," she said TINHE period of calmness that

returned after the fever was crystal and lucid, preceding, he knew, a severe, prolonged seizure, "I'm afraid," she told him, shivering, "but I will go."

He watched her get into the helmet with trembling hands. He was shaking with nervousness as she hesituted at the lock. Then she pulled it open. It clicked behind her. He heard the brief him of the oxygen replacing the air that had whooshed out. And he felt sorry for her, alone,

terrified, on the scaly, hard surface of the tiny satellite. He closed his eyes, pictured her walking past his strip mine, past the eleaming bean of minerals ready

for the transport.

He felt tears in his eyes and yet he could not entirely explain his feelings toward her-half fear, sometimes half affection. But more important than that: Why was she with him? What were her feelings? Had some sense of gratitude made her come? Affection?

He could not understand her. At times she seemed beyond all understanding. Her responses were mindless, almost mechanical, and that frightened him He remembered her dumb,

apologetic caresses and her pathetically clumsy tenderness-or reflex; he could never be sureand the always slightly hurt. slightly accusing look in her eyes, as if at every instant she was ready for a stinging blow, and her great sighs, muted as if fearing to

be heard and . . . a He was drunk screaming meaninglessly, and the bartender threw him out. The payement cut his face. When he awoke, it was morning and he was in a strange

She said. "I am Hertha I brought you home. I will go with

The paralysis set in. He could for his life in the alien outside. Then she was back in the hut.

So soon? She looked at him, smiled through the transparent belinet at him. He could hear the preeious oxygen hiss in to compensate for the air that had been lost

when she entered. He could see her eyes. They were proud. Relieved, too, as if she had been afraid he would be

gone when she returned. He felt she had hurried back to be sure She knelt hy the flower bed

and, without removing her suit, she held up the plant proudly. He her acrape a planting hole. He watched her set the plant delicately and pat the soil with care. Then she stood up.

He tried to move, to cry out. He watched her until she went

out of the range of his fixed eyes. She was going to the airlock

She was going to get a great

1. The names and addresses of the publisher,

2. The owner is. (If owned by a corpora

other security holders owning or holding t per-

### the

# demolished

By ALFRED BESTER

As with all premeditated murder, one thing was unpremeditated. Could Reich, with his riches and a crooked Esper—correct it quickly enough?

Illustrated by DON SIBLEY

#### SYNOPSIS

When telepathy emerged as an extracted recessive characteristic, possessors of extra-energy perception became valuable members of society. Every industry and profession had its Espers, who, in addition to having normal skills,

were able to probe the mind for unknown or concealed meanings. Members of the Esper Guild and known as "peepers," they were divided into classes according to the depth they could penetrate; Srds could peep the conscious mind; 2nds dug past that to the preconscious and subconscious; while 1sts, the elite of the Guild, could explore every crevice of the deeply buried unconscious

the deeply buried unconscious mind.

Because of Espers, premeditated murder was doomed. Telepaths could peep the intent of a killer before the crime, or peep

killer before the crime, or peep the evidence needed for conviction after the murder. No killer had escaped the dreaded Demotition Chamber in Kingston Hospital in 70 years. Desnite this, Ren Reich, ni-

Despite this, Ben Reich, piratical owner of Sacrament, Inc., was driven to plan the murder of his bitter commercial enemy, Craye D'Courtney, of the D'Courtney Cartel on Mars. A recurrent rightname about a Man With No Face made him reslize that killing was the only solution

to the economic war. With the aid of Augustus T8. E.M.D.1 (Esper Medical Doctor 1st class), and Jerry Church, a 2nd class peeper ostracized from the Guild, Reich went to a party at Maria Beaumont's house In the course of an ancient same called "Sardine" which Reich instigated by sending his hostess an old book containing the same. Reich slipped up to the hidden suite of D'Courtney and murdered him. The killing was onerpectedly witnessed by D'Courtney's daughter. Barbara, who ran from the house in hysterical terfor with the murder weapon in her hand, and mysteriously dis-

appeared into the gient city. Reich, using a song that had been fiendibilly written on order to sick in the memory like a fish hook, had prevented peepers from probing his intent to nurrder. Now he had to, get out and find the girl. But he located 18 to stey with him so they could make an unsuspicious exit. Thanking however, Rech extra general powers, leaving the state of the category of the state of the

The slaying was discovered. Reich was trapped in the house with his victim, while the one witness who could bring him to Demolition was free to go anywhete she pleased . . even to Prestson Powell, Esper Priects of the Police Psychotic Division . . a 1st, deadly in his ability to my into unconscious motivations.

terine on his cuff.

#### v

T 12:30 A.M., the Emermany Patrol arrived at
Beaumont House in response to precinct notification:
"GZ. Beaumont Y.I.P.R" which,
translated, meant: "An act or
omission forbidden by law has
been reported at Beaumont
Monre Duck Seath;"

House, 9 Park South."

At 12:50, the Panty Pickups arrived in response to an anonymous call: "Oet up to The Gitt

Corpse. Man dead in a brawl."
They were summarily ejected by
the police and hung hopefully

around the house.

At 1:00 A.M., Preston Powell arrived at Beaumont House in response to a frantie eall from a deputy inspector: "I tell you, Powell, it's Felony Triple-Al I

deputy inspector: "I tell you, Powell, it's Felony Triple-A! I don't know whether to be grateful or scared; but I know none of us is equipped to handle it."

"What can't you bandle?"
"Look here, Powell. Murder's
abnormal. Only a distorted
Thought Pattern can produce

death by violence. Right?"
"Yes."

"Which is why there hasn't been a successful Triple-A in over seventy years. A man can't walk around with a distorted pattern, hatching murder. You peepers always pick 'em up before they

go into action."
"So far," agreed Powell. "Now here's a killing that must have been earefully planned . . and the killer was never noticed, even by Maria Beaumont's peeper secretaries. That means there

the killer was never noticed, even by Maria Beaumont's peeper secretaries. That means there couldn't have been anything to notice. He must have a passable pattern and yet be abnormal enough to murder. How the hell can we resolve a parsador like can we resolve a parsador like

that?"
"No idea yet. Any prospects?"
"Nothing but inconsistencies.
We don't know what killed
D'Courtney; his daughter'a dis-

by D'Courtney's guards of one hour lly and we can't figure how. And besides—"

"Don't go any further. I'll be

The great hall of Beaumont House blazed with barsh white light. Uniformed police were everywhere. The white-smocked technicians from Lab were scurrying like beetles. Four Mottees, glittering snails of coils and glow-

glittering snaits of coils and glowing tubes, clucked fussily over the floors, nursed by Moltec squads who worked with the drilled precision of elipse camera crews. In the center of the hall, the party guests were assembled. As Powell came down the east

As Powell came down the east ramp, he felt the wave of hostility that greeted him. He telepathed quickly to Charley \$\$on, Police Inspector 2: "What's the situation, Chas?"

"Scramble."

Switching to their informal police code of scrambled images, reversed meanings and personal symbols, \$\$on continued: "Peepers here. Play it safe." He brought Powell up to date.

"I see. Nasty. What's everybody doing lumped out on the floor? You staging something?"
"The villain-friend set."

"The villain-friend act."

"Necessary?"

"It's a rotten crowd. Pampered.

You'll have to do some tricky coaxing to get anything out of them. I'll be the villain; you be their friend, of course."

Halfway down the ramp, Powell halted. An expression of shocked indignation appeared on his face. "\$\$son!" he snapoed. Every eve

"\$\$son!" he snapped. turned to him.

In a brutal voice, he said: "Here,

"Is this your concept of the proper conduct of an investigation? To herd a group of innocent prople together like cattle?"
"They're not innocent." \$\$on

growled. "A man's been killed."
"\$\$on, they will be presumed
to be finocent and treated with
every courtest until the murderer
is uncovered."

"What?" \$\$on sneered. "This rotten, lousy, high-society pack of hyenas--"

"How dare you! Apologize at once!" \$\$on took a deep breath and elenched his fists angrily, then

turned to the stering guests. "My apologies," he grumbled. "And I'm warning you, \$\$on," Powell snapped, "if anything like this happens again, I'll break you. Now get out of my sight."

Fowell descended to the floor of the hall and smiled at the guests. "Ladies and gentlemen, of course I know you all by sight. I'm not that famous, so let me introduce myself. Preston Powell, Prefect of the Psychotic Division.

fect and Psychotic. We won't let them bother us." He advanced toward Maria Beaumont with hand outstretched. "You've had a trying time, I know. These boors in uniform."

A pleased rustle ran through the guests. The glowering hostility began to fade. Maria took Powell's hand dezedly, mechanically

beginning to preen herself.
"Dear Prefect . . ." She was an aging little girl, clinging to his arm. "Twe been so terrified." Powell snapped his fingers behind blim. To the captain who

I stepped forward, he said: "Coninduct Madame and her guests to
the study. No guards."

The captain cleared his throat.
"About Madame's guests. One
of them arrived after the felony

was reported. An attorney, Mr. t Jordan."

Powell found Sam Jordan, Attorney-At-Law 2, in the crowd, and telepathed to him.

y "What brought you here, Sam?"
" "Business. Called by my

e cli(Ben Reich)ent."

"That shark. Wait here with Reich. We'll get squared off."

"That was an effective act with

te \$\$on."

of "Hell. You crack our scram-

"Not a chance. But I know you two. Gentle Chas playing a bully is one for the books." hall where he was apparently

sulking: "Don't blow it. Sam." "Are you crazy?" At the suggestion that Jordan might smash the most sacred ethic of the Guild, he radiated a blast of in-

dignation that made \$\$on grin All this in the second while Powell kissed Maria's brow with gaged himself from her tremulous

The crowd of guests moved off, conducted by the captain, They were chattering with renewed animation. Through the buzz and the laughter, Powell felt the iron elbows of a rigid telepathic block. He recognized those elbows and permitted his astonishment to show.

"Gua! Gua T8/" "Oh. Hello, Powell,"

"You? Lurking & Slinking" "Gus?" \$\$on popped "Here? I never tagged him." "What the devil are you hidin a

Chaotic response of sneer, chawrin, fear of lost reputation, self-

deprecation, shame-"Ease off, Gus, Won't do you any harm to let a little scandal rub off on you. Make you more human. Stay here & beln. Got a one is going to be a Triple-A etinker."

A guests, Powell examined the three men who remained with him. Sam Jordan was a heavy-set man, thick, solid, with a shining bald head and a friendly bluntyous and twitchy . . . more so

surgeons couldn't add six inches to his height. Would solve a lot of T8's psychological problems, And the notorious Ben Reich.

time. Tall, broad-shouldered, determined, exuding a tremendous it was corroded by the habit of tyranny. Reich's eyes were fine and keen, but his mouth was too small and sensitive and looked oddly like a scar. A magnetic man, with something about him that was repelling.

Reich smiled. Spontaneously, they shook hands. "Do you take everybody off

guard like this, Reich?" "The secret of my success,"

An unexpected chemotropism was drawing them together. It was dangerous. Powell tried to shake it off.

He turned to Jordan: "Now

"Reich called me in to represent him and all the other suspects. No telepathy, Pres. This has got to stay on the objective

level. I'm here to see that it do I'll have to be present at eve

"You can't stop peeping, Sam. You've got no legal right. We can

You've got no legal right. We can dig out all we can—"
"Provided it's with the consent of the examinee. I'm here to tell

you whether you've got that consent or not."

Powell looked at Reich. "You

understand your duties?" "Vaguely."

"Vaguely?" Powell smiled. "I'm supposed to believe that from the Shark of Sacrament?"

"Sometimes the shark plays possum. This is one of those

"Well, I'll lay it out for you. Every man has the right to refuse telepathic examination... just as he has the right to refuse oral interrogation."

"We've still got the Fifth Amendment," Jordan said. Powell nodded. "But the law holds that you can't answer some

questions and refuse to answer others, It's got to be all or none." "I understand," said Reich, "Of course, if you stand on the

Fifth Amendment in a Triple-A Felony and refuse to answer any questions in any manner, you force us to draw the conclusion that you have guilt to conceal."
"You're not required to respond

to that," Jordan cut in.
"I was going to ask about the

es. peeping," Reich said. ery "Well," Powell replied.

"Well," Powell repised, "it you decide to open the door, you've got to answer all questions, but you don't have to suhmit to telepathic examination. That's optional. Oral replies will satisfy the law."

"In fact," Jordan added, "the law requires the police examinet to request permission for a TP probe on each separate question. If you refuse permission, I'm here to make it stick. You don't have to confide anything in me. You tell me you don't want to be peeped and TII see to it that you're not. I don't have to know.

what's in your mind to do that."
"Of course." Powell said pleasantly, "there are many questions you can't possibly object to
being peeped on. For instance,
if I asked you what you had for
dinner tonight ..."

"He'd have every right in the world to refuse telepathic examination on that point."

Powell turned to Reich. "Waot it that way?" Reich nodded.

"Sam's a 2nd. I'm a 1st. I can pull slick stuff on him. Want to wait until you can get hold of another 1st to represent you? It's

your right."
"No," Reich said slowly. "I
trust Jordan. I trust you. I don't
think he'll let you pull any stuff
on him. I don't think you'll try."
"Thanks. What was the idea

of getting a lowyer so fost? Are you mixed up in this mess?"

"You don't run Sacrament without building up a stockpile of secrets that have got to be protected."

"Why should Jordan represent

the other guests?"
"Get out of there, Pres."
"Stop throwing blocks. I'm just

trying to get his general emotional response to the rest of the sus-

"You've got no right to get it that way" "The hell I haven't. That one

was decided by the Carmody Case twenty-five years ago. We can build up the general background so long as we don't look for specific data."

"Yes, provided the oral question clearly indicates the purpose and scope of the peeping. Yours did nothing of the kind."

"I'll rephrase the question," Powell said, before Reich could answer, "Did you feel that any or all of the other guests particularly required the services of Mr. Jordan, a leading Esper Attorncy? I'd like to peep your answer on that for your general emotional response."

"You don't have to give permission," Jordan said.

"I won't," Reich replied.
"Will you give me an oral

"I will," Reich said. "They were all scared. Maria was pet-

re rified. She begged me to help.
This was the best I could do."
nt "Would you core to tell me

"Would you core to tell me why you refused to be peeped on that answer?"

"Don't even bother," Jordan at advised. "Pres has no right to ask that. No one has. The Matter of the Estate of Alan Courtney

"Hell," Powell said ruefully.
"You've stopped me, Let's start

the investigation."

They turned and walked toward the study. Across the hall,
\$\$on scrambled and asked: "Pres,
wh'd you let Sam tie you in

"While he was busy tying the legal knots, I got the one thing I was after."

"What was that?"
"An answer on the

"An answer on the record Irem Ben Reich, He's opened the door, Chas. He can't close it any more." There was a moment of stunned silence, and then, as Powell went through the North arch to the study, a broadcast of fervent admiration followed him: "I bow, Pres. I bow to the Master."

THE "study" of Beaumont House was constructed on the Enes of a Turkish Beth. The floor was a mossic of jacinth, spinal and sunstone. The walls, cross-hatched with gold wire cloisonne, were gittering with inset synthetic stones... ruby, emerald, garnet, chrysolite, amethyst, to-

par . . . all containing various postraits of the owner. There were scatter rugs of brocatelle, and sco of cheirs and lounges.

Powell entered the room and walked directly to the center, leaving Reich, T8 and Jordan behind them. He looked around him, accurately gauging the mass payche of there sybarites, and measuring the facilies he would

ressuring the

have to use.

He fit a eigerette. "You all know, of centre, that I'm a perpersome of you. You imagine that I'm a some of you. You imagine that I'm standing here like some fabulous monetter, probing your meetal plumbing. Well, Ordan wouldn't it en all I roudt. And, no Exper can perform. It's diffucult enough to probe a single individual. It's impossible when dozen of Telepathic Putterns are dozen of Telepathic Putterns are used as group of unique. Bighly individual people like yourselves is girlly and poople like yourselves is girll and proble like yourselves in girll and the problement of the

"And "he said I had charm,"
Reich muttered.

"Tonight," Powell went on, "you were playing a delightful ancient game called 'Sardine.' I wish I had been invited, Madame. You must remember me next

"I will," Maria promised. "I will, dear Prefect" "In the course of that same. old D'Courtney was killed. We's almost positive it was premed tated murder. We'll be certal after Lab has finished its word but let's assume that it is Triple-A Felony. That will enable us to play another ancient gare called 'Murder'. 1"

There was an interested response from the guests. Powell continued on the same casual course, carefully turning the most shocking crime in seventy years

"In the game of 'Murder,'" he said, 'a make-believe viction said, 'a make-believe viction is killed. A make-believe who killed the victim. He saks questions of the make-believe suspects. Everyone must tell the truth except the killer, who is permitted to lie. Bermitted to lie. detective compares stories, deduces who is lying, and uncount the killer. I thought you might enjoy playing this game."

Another added, "I'm just one f the tourists."
"A murder investigation." Pow-

"A murder investigation," Powell smiled, "explores three facets of a crime. First, the motive. Second, the method. Third, the opportunity. Our Lab people are taking care of the second and

taking care of the second and third. The first we can discover in our game. If we do, we'll be able to crack the other two problems that have Lab stumped now. Did you know that they can't figure out what killed D'Court-



were playing 'Sardine'. Did you know that D'Courtney's guards were mysteriously short-direuited? Somebody robbed them of a full hour in time. We'd all like to know how."

They were banging at the very

edge of the trap, breathless, fascinated. It had to be sprung with infinite caution.

"Death, disappearance, and

subjective time machines . . . we can find out all about them through motive. I'll be the make-

believe detective; you'll be the make-believe auspects. You'll tell me the truth . . . all except the killer, of course. We'll expect him to lie. But we'll trap him and bring this party to a triumphant finish if you'll give me permission to make a telepathic examination of each of you."

"Oh!" cried Maria in alarm, "Wait, Madame. All I want is

your permission. I won't have to peep. Because, you see, if all the innocent suspects grant permission, then the one who refuses must be guilty."

"Can he pull that?" Reich whispered to Jordan.

Tordan nodded. "Just picture the scene for a moment." Powell was building the drama for them, turning the room into a stage. "I ask formally: 'Will you permit me to make a TP examination?' Then I go around this room." He began a slow circuit, bowing to each of the guests in turn, "And the answers come: Yes. Yes. Of course. Why not?' And then suddenly a dramatic pause." Powell atopped before Reich, erect, terrifying. "'You, sir,' I repeat. 'Will you give me your permission to peep?" "

They all watched, hypnotized. Even Reich was aghast, transfixed by the pointing finger and

"Hesitation. His face fluthes red, then ghastly white as the blood drains out. You heaf the tortured refusal: 'No!" The Prefect turned and enveloped the all with an electrifying gesture: "And in that thrilling moment, we know we have captured the killer!"

He almost had them. Almost.

But Tom Moyse had bastardy in his soul; Gloria Blomefield, Jr., had adultery in her soul; Tony

re to Aaj had shame in her soul; Nick f all Boutman had perjury in his soul. per"No!" Maria cried. They all fuses shot to their feet and shouted: "No! No!"

"No! No!"
"It was a beautiful try, Pres,

The was a beautiful try, Frea, but there's your answer."

Powell was still charming in defeat. "I'm sorry, ladies and gentlemen, but I really can't blame you, Only a fool would trust a

you, Only a fool would trust a cop." He sighted. "One of my assistants will tape the oral statements from those of you who care to make statements. Mr. Jordan will be on hand to advise and protect you." He glanced dolefully at Jordan. "And loues mr." "Don't pull at my heart-strings like that, you taker. This is the best Triple-A in seventy years.

My big chance. Are you going to sob me out of it?"
"Hell." Powell said. He winked at Reich and left the room.

AB was finished in the lavish orchid Wedding Suite. Krl/2t, abrupt, testy, harrassed, handed

Powell the reports and said, "This is a lousy assignment!"
Powell looked down at D'Courtney's body. "Suicide?" he snapped. He was always peppery with Krt/st, who was comfortable with no other relation.

"Not a chance. No weapon."
"What kifled him?"
"We don't know."

"We don't know."
"Why, he's got a hole in his

head you could jet through to

"Entry above the uvula. Exit below the fontanelle. Death instantaneous. But what drilled the hole through his skull? We don't

"Hard ray?"

"No burn."

"Crystalizatio

"Nitro vapor charge?"
"No ammonia residue."

"Acid?"

"Acid spray couldn't burst the

back of his skull like that."
"A dirk or a knife?"

"Impossible. Have you any idea how much force is necessary to penetrate like this? Couldn't be done."

"Well, I've just about exhausted penetrating weapons. No, wait. What about a projectile?" "Not a chance here. There's

no projectile. None in the wound. None in the room."

"I agree."
"Have you got anything for

me? Anything at all?"
"Yes. He was eating candy before his death. Found a fragment
of gel in his mouth . . . bit of

standard candy wrapping."
"And?"
"No candy in the suite."

"No candy in the suite."

"He might have eaten it all."

"No candy in his stomach.

Anyway, he wouldn't be eating

"Why not?"

"Psychogenic cancer, Bad, He couldn't talk, let alone cat candy."

"Hell and damnation. We need that weapon, whatever it is." "Go find the daughter," Kri/st said, "I'm telling, you she's got

it. She popped the old man and blew out of here with it."
"You mean to tell me she went to all this trouble? Waited until

they were visiting? Waited until the middle of the night? Then killed him this bizarre way? Tell me why."

"I con't tell you why she killed.

him," Kr34t said with frantic calm, "I can't tell you how she killed him." Suddenly he burst out: "I can't even tell time! Powell, I resign."
Which made Kr34t's seven-

teenth resignation in two years.
Ignoring it, Powell fingered the
sheaf of reports, staring at the
waxen body, whistling a crooked
tune. He remembered reading a
romance once about an Esper
who could read a corpse. . . like
that old myth about photographing the retina of a dead eye. He
wished it could be done.

"Well," he sighed at last, "they licked us on method. Let's hope the Moltec crew can give us something on opportunity, Kr3/st, or we'll never bring Reich down." "Reich? Ben Reich? What "It's Gus T8 I'm worried about most." Powell murmured. "If he's mixed up in this . . . What? Ob, Reich? He's the killer, Kryst. I slicked Sam Jordan down in Maris Beaumont's study. Staged an act and middirected Sam killer Lipeped his client. This an off the record, of course, but I got cough to convince me Reich's

our man."
"You did?" Kr1/4t exclaimed.
"But that's a long way from
Demolition, brother, A long, long

way."

Moodily, Powell took leave of
the Lab Chief, loafed through the
anteroom and descended to field

anteroom and descended to field headquarters in the picture gallery.

"And I like Reich," he mut-

tered.

THE Mottee (Molecular Distortion Detector) was simply a mechanical bloodhound. In the XXIO Century, when explosive action of malfel are to detroy the identifying anombers on their weapons with file and sield. They were unaware that the blow of the tool which punched the numther molecular structure of the metal that the figures could be detected by Xxvay and other methods after the surface had The Molecules conserved similarly.

The Moltec operated similarly. You might walk carefully across

a floor, with dry feet, sweeping away all footprints, leaving no visible train—unaware that your step left an unmistakable and characteristic molecular stress trail. This trail the Molter followed, crawling over floor, ramp and stairs, clucking and buzzing

monomeniacally.

The trail was printed in tiny arrows on a gridded scale map

arrows on a gridded scale map of transparent plastic film, printed in a separate color for each suspect. When the investigation was completed, the transparencies were stacked one on top of the other, and when you looked down into the pile you saw at a glance all the twisting, turning human paths.

\$\$on set the packed charts before Powell, who examined the twining colored threads for a moment and then looked up

"I know, Pres. It would have been easier if they hadn't spotted D'Courtney's blood dripping through the floor. But when they all tore up there in a posse, that

all tore up there in a posse, that loursed us."

Powell inspected the collective map again. Threads of color wandered through the great hall of Beaumont House, the music room, the study, the stage, the

room, the study, the stage, the fountains, and finally into the Panty Projection Room. From there a thick river of prismatic color streamed back through the hall, up the stairs, through the

"There's the girl." \$\$on indicated a vellow trail of arrows that started in one of the bedrooms of the Wedding Suite. came down the corridor, entered

Powell and \$5on began the

lightning exchanges that charac-

"Couple of suests who couldn't stomach that Sardine game, bless em. Left early. One is a psych-The other's Wally Chervil's boy. Young Galen." "Oops."

"No, he's in the right orbit. Pres. He doesn't belong to Beau-

mont's Carnal Circle. I sot it straight from the peeper secretaries. Gally crashed the party on a bet. Apparently he couldn't jet out fast enough." "Pick 'em up anyway and have

a talk. Charley." "In the works."

"Right, Which trail is Reich's?" "Why Reich in particular?

"My God! What it must be like to be a 1st."

Reich went up to the orchid suite twice and came down twice. See

He went up once with the posses but he went up once before to

kill D'Courtney." "You'll never prove it. Pres." "Can the guard's help?"

hour. Kri'st says their retinal rhodonsin was destroyed That's the visual purple . . . what you see with. As for as the guards are concerned, they were on duty til the mob suddenly appeared and Maria was screeching at them for fulling asleep on the job . . . which they swear they did not."

"Rut we know it was Reich!" "You know it was Reich, Nobody else does."

"He went up there while the guests were playing the Sardine game. He kerflumoxed the guards'

visual purple some way and He went into the orchid suite and killed D'Courtney. The sirl sot mixed up in it, somehow, which is why she ran."

did he kill D'Courtney? And "Take your Guild exams and

swers . . . vet."

"You've sot to show motive,

method and apportunity, objectively. The Moltec evidence won't stand up alone. It'll need powerful supporting evidence, All you've got is a peeper's knowledge that it was Reich who killed

"Uh-huh."

"Did you peep how or why?" "Couldn't get in deep enough ... not with Sam Jordan watching me."

"And vou'll probably never set in Sam's too careful." "Damnation! Charley, we need the sirl."

"Barbara D'Courtney?" "Yes. She's the key. If she can sell us what she say and why ahe ran, we'll satisfy a court. Collate everything we've got so fee (which is practically nothing) and file it. It won't do us any sond without the sirl Let everyone to We'll have to backtrack on Reich . . . see what collateral evidence we can did up, but-" "But it won't help without that

¢oddam ģitl." "Times like this Charley, I hate women. For Christ's sake, why are they all trying to get me married."

Image of a horse laughing. Sar(censored) eastic retort,

HAVING had the last word. Powell got to his feet and left the picture gallery. He crossed the overpass, descended to the music room and entered the main hall, He saw Reich, Jordan and T8 talking intently alongside the fountain. Once again he fretted over the frightening problem of T8. If the little peeper really was mixed up with Reich, as Powell had sensed at the party last week, he might be mixed up in this

killing. The idea of a 1st class Esper. a pillar of the Guild, participating in murder was unthinkable;

and, if actually fact, hell to prove. Nobody ever got anything from a 1st without full consent. And 100-1 against) working with Reich, Reich himself might prove impregnable. Resolving on one last propaganda attack before he was forced

to resort to police work. Powell caught their eyes, and directed a quick command to the peepers: "Sam, Gus-iet, I went to say something to Reich I don't want record his words. That's a

Jordan and T8 nodded, Reich watched them go and then looked at Powell, "Scare 'em off?" he inquired

"Warned them off. Sit down, Reich."

They sat on the edge of the basin, looking at each other, a They sat in a warm, friendly si-

"No." Powell said after a pause.

"I'm not peeping you." "Didn't think you were. But you did in Maria's study, ch?"

"Felt that?" "No. Guessed. It's what I

would have done." "Neither of us is very trust-

worthy, ch?" "It's the cowards and sore losers who hide behind fair play."

"What about honor?" "We've got honor in us, but it's our own code . . . not make-

believe rules." Powell shook his head sadly. "You're two men. Reich. One of them's wonderful: the other's rotten. If you were all killer, it wouldn't be so bad. But there's

half louse and half saint in you, "I knew it was going to be bad when you winked." Reich grinned.

"You really scare me. Powell, I never can tell when the punch "Then for God's sake, stop ducking and get it over with."

Powell said. His voice burned. "I'm going to lick you on this one, Ben, I'm going to strangle the lousy killer in you, because I admire the spint This is the

"And give up the best fight of my life with the best enemy I ever met?" Powell shrugged angrily. They

both arose. Instinctively, their hands met in the four-way clasp of final farewell

"I lost a great partner in you. Pres," Reich smiled. "You lost a great man in your-

zelf. Ben." "Enemies?"

"Enemies."

THE police prefect of a city of seventeen and one-half millions cannot be tied down to an office. He does not have a desk. He does not have files, memoranda, dossiers. He has three Es-

per secretaries, memory wizards all, who carry within their skulls the minutiae of his business. They accompany him within headquarters like a triple index. Occasionally, one of them joins him on the field while the others remain behind to act as his proxy. Surrounded by his flying squad. Powell jetted through headquar-

To Commissioner Crabbe be laid out the broad outlines once more: "We need motive, method and opportunity, Commissioner, We've got opportunity, but it worn't stand alone. Mr. Peetcy'll never buy it. It's got to be holstered by the other two. I'm speaking of Objective evidence for the court. Now, I'm ready to go all out on Bern Reich and Sacrament. I want to ask you a straight question—are you willing to go all out too?"

Crabbe, who resented Espers, turned purple and shot up from the ebony chair behind the ebony desk in his ebony-and-silver office. "What the hell is that sun-

posed to mean?"
"Don't sound for undercurrents, sir. I'm merely asking if

rents, sir. I'm merely asking if you're tied to Reich and Sacrament in any way. Will it be possible for Reich to come to you and ask to have the rockets cooled?"

"God damn your impudence.

Powell—"
"Excuse me, sir, I'm just trying to be realistic. I'm a career
criminologist. You're a politician.
Politicians must have support.
Has Reich been one of your sup-

"No, he's not."

"Sir: On December fourth last,

Commissioner Crabbe discussed the Langley Case with you. Extract follows: Powell: There's a tricky financial angle to this busi-

cial angle to this business, Commissioner. Sacrament may hold I swear he gi us up with a demurrer . . . . screamin

of the Langley assets.
Crabbe: Reich's given me his
word he won't, and I
can always depend on
Ben Reich. He backed
me up for County
Attorney.
End outset;

and attempt seizura

"Right. I thought I was reaching for something." Powell dropped his tact and glared at Crabbe. "What about your campaign for County D. A.? Reich backed you for that, didn't be?"

"He did."

"And I'm supposed to believe
he hasn't continued supporting

you?"
"Yes, you are. He backed me
then. He has not supported me

ts since."

"Then I have the beacon on
te, the Reich murder?"

"Why do you insist that Ben

Reich killed that man? It's ridicrulous. You've got no proof. Your own admission."

"Do I have the beacon on the Reich murder?"

"You do."
"But with strong reservations.
Make a note, boys. He's scared
to death of Reich. Make another

TO his staff, Powell said: "Now look, you all know what a coldblooded monster Peetry is. I swear he gives me nightmares screaming for facts, facts, pull the Rough & Smooth on Reich."

"Brief us." &Son said. "Go back to your Academy training, gentlemen. Remember that ancient device for tailing a tough subject? Assign a clumay operative and a slick one to the subject. The cluck didn't know the smoothic was on the job. Neither did the subject. After he'd shaken the rough tail, he imagined he was clear. That made it a cinch for the slicker. That's what we're going to do to Reich," "Check," said \$\$on.

"Go through every department. Pull out the hundred dumbest cops you can locate. Put 'em into plainclothes and assign' em to Reich, Goup to Lab and get hold of every crackpot robot gimmick ten years. Put all the endeets to work on Reich. Make it a rough tail, but the kind he'll have to

"Any specific areas?" \$\$on in-

"All except one. Why were they playing 'Sardine?' Who suggested the game? Beaumont's secretaries went on record that Reich couldn't be peeped because he had a song kicking around in his skull. What song? Who wrote it? Where'd Reich hear it? The guards were blasted with some

kind of Visual Purple Ionizer. Check all research on that sort of thing. What killed D'Courtney? Let's have lots of weapon research Backtrack on Reich's relations with D'Courtney What and how much does Reich stand

to win by D'Courtney's death?" "All this Rough? We'll louse the case, Pres!"

"Maybe. I don't think so,

time he outmaneuvers one of our decoys. Keep him thinking that, The Pantys'll tear us apart, Play along with it. We're all going to be blundering, outwitted cops, and while Reich's eating himself fat on that diet-"

"You'll be eating Reich." \$\$00 grinned, "What about the girl?" "She's the one exception to the rough routine. We level with her. I want a description and photo sent to every police officer in the county within one hour. On the bottom of the stat announce that the man who locates her will auto-

matically be jumped five grades." "Sir: Regulations forbid elevation of more than three ranks." "To hell with regulations." Powell snapped to his secretary. "Five grades to the man who finds Barbara D'Courtney. I've

N Sacmment Tower, Ben Reich shoved every niezo crystal off his deak into the startled hands of his intimidated secretaries. "Get the hell out of here and take this with you," he growled. "For a while the office coasts without me. Understand?"

"But the Tycho estimates . . . " "You people handle it. Submit the estimates. Brush off Salgman on the City Contract Remember to have Laslow bid on those Venus auctions. Send Pickfield the Mandamus Writs. Sign the shop contracts with Amalgamated Brotherhood and don't bother

me." "Mr. Reich, we'd understood you were contemplating taking that Crave D'Courtney's dead. If you-"

"I'm taking care of that right now. That's why I don't want

the door and locked it. He went to the phone, punched BD-12,232 and the image of Jeremy Church appeared against a background of

"Still interested in reinstate-

Church started, "What about

"You've made yourself a deal. "For God's sake, Ben, any-

thing! Just ask me." "Unlimited service, You know the price I'm paying. Are you

"I'm selling, Ben! Yes!" "I want that blind son of a

Ben. Nobody sets anything from

"Set up a meeting. Same place. This is like old times, ch, Jerry?

THE usual line of applicants

I was assembled in the anteroom of the Esper Guild Institute when Powell entered. The hopeful hundreds, all ages, all sexes, all classes, dreaming that could make life the fulfillment of fantasy, unaware of the heavy responsibility that power entailed. The repugnant odor of those wishes came to Powell from the line; Read minds and make a killing on the market . . . (Guild Law forbade speculation

or sambling by peepers) . . . Read minds and know the answers to all the exam questions . . . (That was a schoolboy, unaware that Esper Proctors were

hired by Examination Boards to prevent that kind of peepercheating) . . . Read minds and know what people really think of me . . . Read minds and know At the desk, the receptionist

wearily broadcast on the broadest TP band: "If you can hear me, please go through the door

To an assured young society woman with a checkbook in her hand, she was saying: "No, medam, the Guild does not charge for training and instruction, so spend your money on something else. We can do noth-

Deaf to the basic test of the Guild, the woman turned away

angrily.

If you can hear me, please to through the door on the left . . . An elderly Negro suddenly de-

glanced uncertainly at the receptionist, and then limped to the proper door. Powell nodded to the receptionist and followed the

Inside, Jennings and Whitehead were enthusiastically shakpetting him on the back. Powell joined them for a moment and added his congratulations. It was always a happy day for the Guild when they uncarthed another

Powell walked down the corridor toward the possident's suite. He passed a kindergarten where thirty children and ten adults were mixing speech and thought in a frightful patternless stew. Their instructor was patiently broadcasting: "Think, class. Words are not necessary. Remember to break the speech reflex.

And the class chanted: "Ehm-

teh was covered by a gold plaque on which was engraved the sacred words of the Galen Pledge:

ents I will share my substance with him, and I will supply his necessities if he be in need. I will regard his

teaching; and I will teach thus : 1 te tached himself from the line. The regimen I adopt shall be fee the benefit of mankind according to my ability and judgment, and r t for

> Whatspryer mind I enter the will I so for the benefit of man, refr. ning from all wranchoung and core won-Whotsoever thoughts I see or her in be poised abroad. I will keep a cace

In the lecture hall, a class of

3rds was earnestly weaving simple basket patterns while they discussed current events. There was one little overdue 2nd. a twelve-year-old urchin who was adding zigzag ad libs to the dull discussion and peaking every zig with a spoken word. The words shymed and were harbed comments on the speakers. It was very amusing and amazingly pre-

Powell halted and, below the structor: "Who's the infant obe-

"Dennis McCallion."

"Reported him to the Board

"Going to send one in today." "Well, add a recommendation from me. Suggest he he sent directly to an alpha class. If he keeps on like this, he may establish a new peeper rating ... above the 1st "

Half a dozen 2nds were taking their exams for advanced ration in the seminar room. They were clustered ground Molly Chindo. the ament from Kingston Hospital, chatting, smoking, and uneasily evading Molly's mental nasses. Molly was still ravishing . . . a blue-eved, black-haired nymphomeniac who was also

olieophrenic. It was a dirty trick to introduce the sexual angle and confuse the examinees but a 1st rating had to be earned the hard way, and Molly was only one in a series of severe tests.

A group of college-age kids was loafing outside the president's suite, endlessly grousing about the endless educational problems of the prepers . . . the long hours of extra work at the Institute after their regular college lectures . . . the rigorous code of Guild ethics

. . . the gloomy ospects of their futures, endless work, endless devotion to service . . .

"Oh, brother! If we could only we'd shake it. Who wants to so through life like a walking saint? They ought to write an 11th Commandment: 'Thou shalt not denrive any man of the right to on to hell!"

They sened off when Powell approached. As he entered the suite he said: "It isn't so bad. You get used to being admirable after a while." The spoken words shamed them, and a good thing too. They were in that stage when youngsters resist condition-

That couldn't be encouraged.

THE president's suite was in an uproar. All the office doors were open, and clerks and secretaries were scurrying. Old T'sung-Hsai, the president, a portly mandarin with shaven skull and benign features, stood in the center of his office and raged.

"I don't care what the honorable scoundrels call themselves." T'sung Hsai roared, "Talk to me about recial purity of the Guild. will they? I'll fill their concave ears Miss Prinn!"

Helen Prinn crept into T-H's

"Take a letter to these devils. To the League of Esper Patriots. Greetines Powell, Your audust presence honors these humble eves. My threadbare office is perfumed with the joy of your many-jeweled visuge . . . The organized campaign to eut down Guild taxation for the education of Espers for the benefit of mankind is the action of a nest of roaches resisting the sterilization of a filthy kitchen. New paragraph . .

T-H wrenched himself from his distribe and bowed profoundly to Powell. "And has a joyous wife yet been found to enlarge the tree of your celestral family?"

"Not yet, sir."

"Damn it, Powell, get married!" T-H bellowed. "I don't want to be stuck with this job forever, Paragraph, Miss Prinn; You speak of the hardships of texation, of preserving the aristocracy of Espera, of the unsuitability of the average man for Esper training. What the hell do you want, Powell?" "I want to use the grapevine,

"Well, don't bother me. I've got this three-tongued League of Lice on my back. Speak to Jenny about it. Paragraph. Miss Prinn: You parasitic bastards want Esper powers turned into a monopoly, and no taxation so you can keep your loot like the corrupt, unashamed leeches you

"Really scored, Jenny?"

a question mark quaking

"When Pana T-H blows his top, we like him to think we're petrified. Makes him happier." Powell dropped the official police description and portrait of Barbara D'Courtney on the seeretary's desk "Here's something

you can do for me, Jenny." "What a beautiful girl!" Jenny

"I want this sent out on the

drapevine, marked urdent. Para the word that the peeper who lo-

cates Barbara D'Courtney for me will have his Guild taxes remitted for a year" "Jeepers." Jenny sat bolt un-

right. "Can you do that Presin "Council agreed to it." "This'll make the granevine

iump!" "I went it to jump, I went

every peeper to jump, Jenny, It I want anything for Xmas, I want that dirl." OUIZZARD'S easino had been

cleared and polished during the afternoon break ... the only break in the gambler's day. The co and roulette tables were brushed, the gold birdcage sparkled, the hazard and hank crap boards gleamed green and white. On the easher's deak, sold sovereigns-the standard coin of Reich sat at the billiand fremune antique) table with Jerry Church and Keno Quizzard, the blind croupier. Quizzard was fat with flaming red beard, dead-white skin and malevolent dead-white

eyes.
"Your price," Reich told
Church, "you know already. And
I'm warning you, Jerry, don't
try to peep me. If you get into

my head you're getting into Demolition" Quizzard murmured in his

Quizzard murmured in his elabbered blind man's voice: "As bad as that? I don't hanker for a Demol, Reich,"

"Who does? What do you hanker for, Keno?"

Quizzard reached back and with sure fingers pulled a rouleau of sovereigns off the desk and let them cascade from one hand to the other, "Listen to what I hanker for."

"Name the best price you can figure. Keno."
"You got a hundred Ms laying

around?"
"Hundred thousand? Right
That's the price"
"For the love of ..." Church

popped upright and stared at Reich. "A hundred thousand!" "Make up your mind, Jerry," Reich said. "Do you want money or reinstatement?"

"It's almost worth— No. Am I crazy? I'll take reinstatement."
"Then stop drooling." Reich turned to Quizzard. "I know you, Keno. You've got an idea you can find out what I want and

then snop around for higher olds.

If want you committed right now,

tite That's why I let you set the

tite price."

price."
"Yesh," Quizzard said slowly.
"I had that idea, Reich," He
smiled and the milk-white eyes
disappeared in folds of skin. "I
still sof that idea."

"Then I'll tell you right now who'll buy from you. A man named Preston Powell, I don't know what he can pay."

now what he can pay."
"Whatever it is, I don't want,"
"Quizzard spat.

"I'm still waiting to hear from you."

"I told you it's a deal. I'm committed."

"I don't hear you, Keno."

"He knows. Jerty?"

"He knows," Church muttered.

"He's been around."

With grudging respect, Quiz-

with grouping respect, Quarased resched into his poeter and and resched into his poeter and followed suit. The keys were small platinum cylinders, radiant to operate photo-electric locks, but capable if you knew howand the underworld kinew howon burning a tiny temporary tacttoo into the skin. Rich and Quaraced stripped their arms and east to bow with the characteritic design of his keys. It was the underworld's invisible contract. A thief named Whitmaker had purpose of burglary through a design. He failed. It was impossible to duplicate the key. He also lost an ear. Plastic surgery had listen to this. First job. I want

a girl. Her name is Barbara D'Courtney."

Quizzard jingled gold from one hand to the other and shook his

"I want the girl. She blow out of the Beaumont House last night and no one knows where she

landed. I want her, Keno, Before the police get her." Quizzard nodded. "She's about twenty-five. About

five-five. Around a hundred and twenty pounds. Really stacked." The fat lips smiled hungrily.

evebrows. Heart-shaped face, Full mouth and a kind of aquiline nose . . . high bridge, sharp nostrils. She's got a face with char-

"Got the picture. Clothes?" "She was wearing a silk dressing gown last time I saw her. Frosty white and translucent . . . like a frozen window. No shoes, No stockings No hat. No jewelry, She was off her beam enough to tear out into the streets and dis-

"With her hauling a freight like that? Have a heart, Reich," Ouizzard licked his fat line. "You

don't stand a chance. She don't

for, I stand a good chance if you get her fast enough."

"I may have to slush for her." "Then slush. Check every

bawdy house, bagnio, Blind Tiger and Frab Joint in the city. I want

the girl. Understand?" Ouizzard nodded, still lingling

the gold. "I understand." Suddenly Reich reached across the table and slashed Quizzard's

fat hands with the edge of his palm. The sovereigns chimed into the air. "And I don't want any double-

cross," Reich growled in a deadly voice, "Don't try any,"

NE week of attack and defense, lunge and riposte, all fought on the surface while, deep below the agitated waters. Powell and Augustus T8 circled like silent sharks awaiting the onset of the real war.

Elsworth Finney, patrol officer now in plainclothes, believed in the surprise attack. He waylaid Maria Beaumont during a theater intermission, and before her hor-



ran. As Officer Finney set off in hot pursuit, he was peeped deeply and thoroughly by one of Madam Beaumont's friends.

rruth. His department believes Maria was an accumplice. Brich to T3: All eight. We'll throw her to the wolves. Let the cops have her.

In consequence, Madam Beau-

mont was left unprotected. She took refuge, of all places, in the Loan Brokerage that was the source of her enormous income. Officer Finney located The Gilt Corpse there three hours later and subjected her to a merciless grilling in the office of the peeper Credit Supervisor. He was unaware that Preston Powell was just outside the office, chatting with the Supervisor.

Powell is staff: She got the game out

of a book Reich gave her. Probably parchased at Winters. They handle that stuff. Pass the word. Did he ask for it specifically? Also, check str., the appraiser. How come the only intact game in the book was "Sardine!" Peetry'll want to know. And where's that girl? Dodo Wraught, patrol officer now in plainfolders, was going to come through on his big chance with the suave approach. To the manager and staff of Winters, he drawled: "I'm in the market for old game books . . . the kind my very good friend, Ben Reich, saked for last wash."

T8 to Reich: I've been peeping around. They've going to check that book you sent Marin.

Reich to T8: Let 'ou. I'm covered.
I've got to concentrate on that rivi.

The manager and staff carfully explained matters at great length in response to Officer Wraught's suave questions. Many clients lost patience and left the atore. One sat quietly in a corner, too wrapt in a crystal recording to realize he was left unattended. Nobody knew that Charley Soon

was completely tone-deaf.

Powell to staff: Reich apparently found the hook accidentally, Stumbled over it while he was looking for a present for the Beaumont, Pass the word. And where's that girl?

In conference with the agency that handled copy for the Sacrament Jumper (the only Nulgee Family Air Rocket on the market) Reich came up with a new adaptivity program.

ket) Reich came up with a new advertising program.

"You can't sell transportation on an efficiency basis," he said.
"People won't buy our Jumper

finer chinery for the money. We can age to tell 'em it's more efficient and ance cheaper than the D'Courtney to the product until we're blue in the face. It won't do any good. This t for bankbook comparison campaign

bankbook comparison campaign of yours stinks."
"Granted, Mr. Reich," the ac-

was out of orbit. Our synthesis was faulty."

"The fact is this." Reich con-

The late is tails. Reten continued. "People always anthropomorphize the products they use. They give them pet names and treat them like family pets. A man won't buy a Jumper if it's merely efficient. He wants to love it."

"Check!" the account man cried. "Your idea has a sense of acope that dwarfs us, Mr. Reich. Now we know who we're rooting for."

"We're going to anthropomorpine our Jumper," Reich said.
"'Let's find a girl and vote her the Sacrament Jumper Girl. We'll make every consumer identify his Jumper with this girl. When he buys one, he's buying her."

"Check, Mr. Reich. Check!"
"Start an immediate campaign
to locate the Jumper Girl. Get

every satesman onto it. Como the city. Give it lots of play in the Pantys and papers. I want the girl to be about twenty-five, five-five, hundred and twenty pounds. Lots of bounce."

"I understand the psychology.

"I understand

The Jumper Girl is a Bouncy

"She ought to be a blonde with dark eyes. Full mouth. Good strong nose. I've had one of my peeper artists prepare a sketch of my idea of the Jumper Girl. Look it over, have it reproduced and passed out to your crew. There's a promotion for the man who locates the girl 1 have in mind."

T8 to Reich: I've been peeping some more. They're seading a man lato Serement to slig up something hetween you and that appraiser, 477. Reich to T8: Something between me and 474; Powell couldn't be that durab, could he? Maybe I've been consented in the contraction.

Expense was no object to Alfred Findy, who believed in the district of the control of the contro

Powell to staff: The idiot was looking for leithery recorded in Surrament's books! This should haver Reich's opinion of as by fifty per cent which makes him fifty per cent more vulnerable. Where's that girl? Hour" (the only round the clock paper on Earth, twentyfour editions a day) which was actually a Sacrament houseorgan, Reich announced a new charity to be begun at once and publicized immediately.

"We'll call it 'Sanctuary," be said. "We offer aid to the submerged millions in the world in their time of crisis. If you've been evicted, bankrupted, terrorized, swindled... if you're frightened for any reason and don't know where to turn... turn to Sanc-

"It's a hell of a promotion,"
the managing editor said, "but
it'll cost like crazy. What's it
for?"
"Public relations." Reich

snapped. "The D'Courtney
drowd's turned itself into the
Great White Father. It's time
Sacrament took over the role."
Reich left the board room, went
down to the street and located a
Ellery West. "I want a man
placed in every Sanctuary office,
full description and photo of

every applicant relayed to me as they come in."
"I'm not asking any questions, Ben, but I wish I could peep you

"Suspicious?" Reich snarled.

"Just curious."

"Don't let it kill you."

As Reich left the booth he was

accosted by a mousy man who were an air of inept engerness.

wore an air of inept eagerness.
"Oh, Mr. Reich, Lucky I bumped into you. The word just came down about Sanctuary and I thought a human interest interview with the originator of that wonderful charity might..."

Lucky he bumped into him!
The man was Quian, "The
Hour's" famous peeper reporter.
Prohably tailed him down and—
Tenser, said the Tensor. Tenser,
said the Tensor. Tension, apprehenson and dissension have be-

"Was there ever a time when you didn't know where to turn? Were you ever afraid of death or murder? Were—"

Tenser, said the Tensor.
Reich dove into a Public
Jumper and escaped.

TS to Reich: The cops are really after fry, God knows what kind of red keering Povell's fellowing, but it's away from you. I think the afety margin's increasing.

Reich to T3: Not until I've found that girl.

Marcus rty had left no forwarding address and was pursued by Prof. Elias Johnson's "Aural Selector" (a mechanical bloodhound responsive to the particular sura surrounding the human spyche), Dr. E. G. Howard's "Proisability Prognosticator" (a mechanical divinator), and Wm. Elgin's "Electrodianetiphore" (a

machanical device defuing all de-

senption).

The "Aural Selector" ended up in Greenland; the "Probability Prognouticator" broke down in Kimberly; the "Electredianeti-phore" reached Shanghai, and Marcus ery arrived in Moscow where Powell located him at a book auction conducted at brak-neck speed by a peeper auction-er. Powell interviewed ery in

Powell to staff: All clear. Reich hought the book, had it appraised, sent it as a gift. The book was in bad condition and the only game Maria could select was 'Sardine.' We'll never pin anything on Reich with that, I know how Peetry's mind weeks, Dann it, where's that girlf.

the fover before a window over-

looking the remains of Red

Three operatives in succession were smitten with Miss Duffy Wyg& and retired in diagrace to don their uniforms once more. When Powell finally reached her, she was at the 4,000 Ball, escorted and partolled by Sam Jordan who gave her advice and counsel. She elected to talk.

al Powell to Staff, I called Ellery West down at Surrament and be supports to the story. West did compilate about gambling and Reich bought a psych mind-black by accident. What about that gimmick Reich used on the guards? And what about that girl?

"As far as this strike is con-

erned," Reich told the executive of African Mines, Ltd., a subside

of AIRCAN MINES, LTG., a Succeedery of Secrament, "it's my opinion it's a ruse fomented by the D'Courtney gang, and I'm going to throw it back in their teeth."

teeth."
"I must disagree with you, Mr.
Rich. Our attorney has been conferring with the strike committee.
He's an Esper, of course It seems
that when the labor union megotiated the contract last year,
they failed to express their demonds clearly. That follure was
a result of their decision not to
employ Esper counsel for reasons
of economy. . a decision they
now regret. That is the issue. I
hardly think that the D'Coustrey

Carrd is..."
"You're not poid to think. Just listen to me. Tell personnel down at the mines to stage a beauty context. They're going to elect Barbaras D'Courtey the pia-up grid of the African Mines. They'll seed a delegation to New York to meet her and make the presentation to the work of a time; and they'll invite her back to or a grand tour. If he accepts, what'll you bet the D'Courtrey agen ends the strike?"

TE to Peich: Poweil's still blundering, This time he's after the giromick you used on D'Constrey's hodyguards. You're perfectly safe. His ideas are crary.

Resch to T8: I'll get Quissard to make sure I'm safe on that; but we're not out of this until we get

s the girl. I've got to get her!

y In response to better envisems. Commissioner Cribbe revealed in that Pelice Laboratorie had discovered a new investigation technique which would break the D'Courtrey Case within 24 hours.

It involved photomognetic analysis of the Visual Purple in the commission of the commission

An anonymous person with a clabbered voice phoned Wilson 3/4msine at Central Tech and casually attempted to purchase Dr. Mmaine's interest in the Drake Estate for a small sum. The clabbered voice sounded too crafty to 1/2maine (who had never even heard of the Drake Estate) and he called Central's Law School. He was informed that the Drake Estate on Collisto, valued at half a million, had just been reppened for litigation, Dr. 1/4maine was a probable legatee. The psychologist jetted for Cal-

Powell to staff: Indicating 1/4 mains might be our man on the Rhodopsin angle, life's the only Visual Physiotogist to disappear after Cambie's an monacement, Post the word to Shon k in test from the Callisto and handle it. What about that girl?

Meanwhile, the slick side of the Rough & Smooth was quetly in operation. As The Gilt Corpse was entertaining Reich with her squawking flight, a bright young attorney from Serament's legal department was defitly decoyed to Paris and held there anonymously on a valid, if antiquated, vice charge, An astonishing double of that gentleman went to

T8 to Reich: Check your legal department, I can't prep what's going on, but something's fishy. This is damazons.

Reich brought in an Eaper Effenency Expert I, osternibly for a general checkup, and located the substitution. Then he called the man with the clabbered voice who had multifarious connections. A plaintiff suddenly apperved and sued the bright young attorney for barratty. That ended the substituties' connection with Sacrament painlessly and legitimately.

Powell to staff: We're being-licked. Relob's alamming every door in our face . . . Rough & Smooth Find out who's doing the legwork for him, and find that girl,

While Alfred Finely was cavorting around Sacrament with his brand-new Mongolian face, one of Sacrament's young scientists, who had been badly hurt in a laboratory explosion, apparently left the hospital a week early and reported back for duty. He was heavily bandaged, but

her eager for work. It was the old ung Sacrament spirit.

T8 to Reich: I've finally figured it. Powell ins't doubt. He've ranning his investigation on two levels. Don't pay any attention to the one that shows. Watch out for the one underneath. I've perped something about a bravilla. Check it.

Reich chreked. It took three days and then be called the man with the clabbered voice. Serament was burgled of \$50,000 in laboratory platnium and the Restricted Room was destroyed in the process. The newly returned scientist was unmasked as an importor, accused of complicity in the crime and handed over to the nolice.

So Powell to staff; Which means we'll never prove Reich got that Rhodolist in staff from his own lab. How in God's name did he mesiled our telecan's we do anything on saw level? Where: that girl?

While Reich was laughing at

the Iudicrous search for Marcus ry, his top breas was greeting the Continental Tax Examiner, an Esper 2, who had arrived for a long delayed check on Sacranear's books. This despite the fact that Recch owned three Coninential Sensions. One of the new was a perper ghortwiter who was a perper ghortwiter who prepared her chiefs' reports. She was an expert in official work... mainly police work. Examiner's squad, Don't take any

job. He was chief guard on the his company books over to the in Maiden Lane Stopping to buy squad. Then he sent Hassop, his Code Chief, to Ampro on that promised vacation. Hasson obligingly carried a small spool of exposed film with his regular photographic equipment. That spool was Sacrament's secret books cased in a thermite scal which would destroy all records unless it was opened properly. The only other copy was in Reich's invulnerable temporalphase safe at home.

Powell to staff: And that just about ends everything for us. Have Hassop double-toiled Bourh & Smooth, He's probably got vital evidence on him, an Reich's ent him beautifully neait. Mr. Peetey says it. You know it. Where is that missing girl? I IKE an anatomical chart of the blood system, colored red

for the arterial and blue for the venous, the two networks of the underworld and overworld grapevines spread. From Guild headquarters the word passed to instructors and students, to their families, friends, casual acquaintances. From Ouiszard's Casino the word was passed from croupler to gamblers, confidence men, heavy racketeers, hustlers, On Friday morning, Fred Deal,

with Biddy MacNaughton, Esper 3. on duty at the Information Desk, Biddy passed Fred the word about Barbara D'Courtney and Fred memorized the TP picture she fisshed him. It was a picture framed in dollar signs. On Friday morning, Lonzo (Snim) Whittmaker was awakened by his landlady. Chooka Frood, with a loud scream for back rent. "You stready makin' a frabby fortune with 'at loopy yella-head girl you pick up," Snim com-

plained "You runnin' a golmine withst spook stuff downings basement. Whaddya want from me?" Snim that the yellow-headed girl

was not crazy. She was a genuine through with six weeks roof and rolls. Chooka would be able to tell his fortune without any trouble at all. Snim would be out on the eenholt Snim arose. Already dressed,

he descended into the city to get himself crowned. He inspected the charity stands he had set up signs on the side that read: END STARVATION ON CALLISTO, This was Snim's private charity and not very profitable. The coffers were

It was too early to run up to Quizzard's and work the sob on the more prosperous clients, and anyway there had been that touched his new ear delicately and tried to speak a ride uptown on the Pneumatique. He was thrown out by the peeper change clerk and walked. It was a long but Snim had a gold and pearl pocket-pianino un there and he was hoping to cadge Church into advancing another sovereign on

Church was absent on business and the clerk could do nothing for Snim. Snim told the sob to the clerk about his landlady crowning herself every day with the new snook-shill she was using in her palm-racket and still trying to milk him when she was rolling. The clerk would not weep even

out in his wild quest for Reich, and conversation. What the clerk

Meanwhile, Snim was growing a little desperate. He trudged

downtown to Maiden Lane and cased the banks in that pleasant esplanade around Bomb Inlet. He was not too bright and made the mistake of selecting the Mars dowdy and provincial. Spim had not learned that it is only the powerful and efficient institutions that can afford to look second-

Snim entered the bank, crossed of deaks opposite the tellers'

cages, and stole a handful of deposit slips and a pen. As Snim left the bank, Fred Deal glanced at him once, motioned wearily to his staff, then pointed to Snim who was disappearing through the front door.

"He's getting ready to pull the 'Adjustment' routine. Let him go shead with it. We'll nick him up after he's dot the money and det Unaware of this, Snim lurked

outside the bank, watching the tellers' cages closely. A citizen was making a big withdrawal at Cage Z. This was the fish. Snim up his sleeves and tucked the pen in his ear. As the fish came out of the bank, counting his money, un and tanned the man's

"Excuse me, sir." he said briskly, "I'm from Cage Z. I'm and shortcounted you. Will you come back for the adjustment. please2"

swept the money from the fish's fins and turned to enter the bank. him. Snim slipped into the crowd and headed for the side exit. He would be out and away before the fish realized he'd been skinned.

It was at this moment that a He was swung around face to face with a bank guard. In one chaotic instant. Snim contemplated fight. flight, bribery, pleas, Kingston Hospital, the bitch Chooka Frood and her vellow-headed ghost girl, his pocket-pianino and a man named Strenn who owned it.

uniform and shouted: "Take him. boys. I've just made myself a mint!"

"Is there a reward for this little "Not for him. For what's in his

head. I've got to call the Guild." At nearly the same moment late Friday afternoon, Ben Reich and Preston Powell received the

Bastion West Side."

NAMOUS last bulwark in the Siege of New York, Bastion West Side was a war memorial. Its ten torn acres were to have been maintained in perpetuity as a denunciation of the insanity that produced the final war. But

be the next-to-the final. Number 99 was an evicerated ceramics plant. A succession of blazing explosions had burst among the stock of thousands of chemical glazes, fused them, and splashed them into a wild splotchy reprowas the Rainbow House of Chooka Frood,

The top floors had been patched and subdivided into a warren of cells so complicated and confused that a man could slip from cell to cell while the floors were being searched, and easily evade the most painstaking cordon. This unusual complexity netted Chooka large profits each year,

The lower floors were given over to Chooka's famous Frah Joint, where vice was served to order, either grossly or subtly.

But the cellar of Chooks Frood's house was the phenomenon that had inspired her most the heardose tip to Beston West Side. You threaded your way through twoting streets until you reselved the streak of pigged carange that pointed to the door of Chooke's Rainbow House. At the door you were met by an Century formed couture who saked: "Fesh or Fortune?" You replied "Fortune" and were conducted to a sepulchraf door where you paid a gigantie fee and were handled a phosphore candid. Hold-down a deep a store tailerase.

Around the rim of the cellar, on stone benches, sat the other future-seclers, each holding his phosphor caudle. You joined the throbbing, burning allene and sat quietly, your candle joining the constellation of stars, until at last there came the high chime of a silver bell.

Clothed in a cascade of flaming

music, Chooka Frood entered the cellsr and paced to the center of the floor.

"And there, of course, the illu-

"And there, of course, the illusion ends," Powell said to himself. He stared at Chooka's notato none, flat eyes. "Maybe she can act" be muttered hopefully.

Chooks stopped in the midd of the floor, looking much like frowzy. Medusa, then lifted h arms in what may be anded for sweeping my the andered.

"I am come here to you,"

Chooks intoned in a hoarse woise, "to help you look into the deeps of your hearts, Look down into your hearts, you which are looking for revenge on a man named Zerlan from Mars. for the love of a red-eyed woman of Callisto... for the wealth of that stinsy uncle in Paris."

"Why, damn me! The woman's a peoper!" Chooks stiffened. Her mouth

hung open.
"You're receiving me ' aren't

"You're receiving me, aren't you, Chooka Frood?" The answer came in frightened

fragments. It was obvious that Chooka Frood's natural ability had never been trained. "Who? Which is . . . you?" As carefully as if he were communicating with an infant 3rd.

Powell spelled it out: "Name—
Preston Powell, Occupation—Pohice Prefect, Intent—to question
(a girl named Barbara D'Courtney,
I have heard she's participating
in your act," Powell transmitted
a picture of the girl.

Ilu- It was pathetic the way Cheoka alf. tried to block. "Get ... out! Out ato of here" can "Why haven't you come to the

with voor own p-onle?"
"Ge Mam peeper. Get out."

"You're a goddom peeper, too.
Why! wen't you let us train you?
What 'ad of life this for you?
The and work waiting for

"Real money?"

Powell repressed the wave of exasperation that rose up in him. It was not exasperation with Chooks. It was sneer at the relentless force of progress and evolution that insisted on endowing man with increased powers without removing the vestigial vices that prevented him from using

"We'll talk about that later.

Chooks. Where's the sirl?" "There is no sitt."

"Peen the customers with me. That old goat obsessed with the red-eyed woman . . . " Powell explored gently. "He's been here before. He's waiting for Rathara D'Courtney to come in. You dress her in sequins. You bring her on after about half an hour. He likes her looks. She does some kind of trance routine to music. Her dress is slit onen to the thich and he

"He's crazy, I never-"

"And the woman who was loused by a man named Zerlan? She's seen the girl often, believes in her Where's the sirl. Chooka?"

"No!" "I see, Unstairs, Where upstairs. Chooka? You can't misdirect a 1st. Maybe if you'd let the Guild train you - fourth room on the left of the andle turn. That's a complicated labyrinth you've sot up there. Chooka. Let's have it once again to make sure . . ."

suddenly shricked: "Get out of "Excuse it, please," said Powell.

He arose and left the room.

THAT entire investigation occurred within the second it

took Reich to step from the eighteenth to the nineteenth step on his way down to Chocks Frood's rainbow cellar, Reich heard Chooka's "furious screech and Powell's reply. He turned and shot up the stairs to the main

floor As he jostled past the door attendant, he thrust a sovereign into the man's hand and hissed: "I wasn't here. Understand?" "No one is ever here, sir,"

He made a quick circuit of the Frab rooms, Tension, apprehension and dissension have begun. He brushed by the girls and other creatures who solicited him, then locked himself into the phone booth and punched BD-12.232. Church's anxious face appeared on the screen.

"We're in a inm. Powell's here." "Oh, my God!" "Where in hell is Quizzard?"

ing Chooks. You can bet Ouiz-

gard wasn't there. Where in hell is be?" "I don't know, Ben. He went girl. I've got maybe five minutes supposed to do that for me."

"He must be unstairs in the "Is there a quick way to get

up to the coop? A shortcut I can use to best Powell to her?" "If Powell peeped Chooka, he peeped the shortcut."

"Maybe he didn't. Maybe be

was concentrating on the girl. It's "Behind the main stairs.

There's a marble bas-relief, Turn the woman's head to the right The bodies separate and there's a door to a vertical pneumatique."

Reich hung up, left the booth, found the bas-relief, twisted the woman's head savagely and watched the bodies swing apart. A steel door appeared, He yanked the door open and stepped into the open shaft. Instantly a metal plate jolted up against his soles and with a hiss of air pressure he was lofted to the top floor. A magnetic catch held the plate while he opened the shaft door and stepped out of the pneu-

matique. He found himself in a corridor that slanted up at an angle of thirty degrees and leaned to the left. It was floored with canvas. The ceiling glowed at intervals with small flickering globes of radon. The walls were lined with doors, none of them numbered.

THE DEMOLISHED MAN

ridor, and then at a venture tried a door. It opened to a narrow cubby entirely filled with an oval

bed. Reich crawled across the foam mattress to a door on the opposite side, thrust it open and fell through. He found himself on a landing. A flight of steps led

rimmed with doors. "Quizzard!" he shouted again.

There was a muffled reply. Reich soun on his beels, can to a door and pulled it open. A woman with eyes dyed red by plastic surgery was standing just inside and Reich blundered against her. She burst into unaccountable laughter. Reich backed away, reached for the door, apparently missed it and seized the knob of another, for he did not come out into the circular foyer.

He found himself staring un into the angry face of Chooks

"What the hell are you doing in my room?" Chooka screamed. Reich shot to his feet. "Where

"Get out of here. Ben Reich." "Barbara D'Courtney - where is she?"

Chooks turned her head and yelled: "Magda!"

laughing; but the gun was trained

"Get him out of here. Magda!" Reich clubbed the woman across the eyes with the back of his hand. She fell backward,

dropping the gun, and into a corner, still laughing, Reich ignored her. He picked up the scrambler and aimed it at

"Where's the virl?"

"You so to hell!" Reich pulled the trigger back into first notch. The radiation

charged Chooka's nervous sys-Reich vanked the trigger back to second notch. Chooka's body was thrown into a break-bone

"Third notch is death notch." he growled, "Where is she?" paralyzed. "Through . . . door," she croaked. "Fourth room . . .

left . . . ofter turn "

Reich dropped her and let her ing red-eyed woman. He ran out of the hedroom, came to a corkscrewed ramp. He mounted it. took a sharp turn, stopped at the fourth room on the left. He thrust open the door and entered. There was an empty bed, a single

Neither did the closet. He vanked at a dresser drawer that was partly open. It contained a frost white silk gown and a stained

"My God!" Reich breathed. He snatched up the gun and contained the cartridges without slugs. The one that had blown

the top of Craye D'Courtney's

muttered, "Not by a damaged sight." He folded up the revolver and thrust it into his pocket. At that moment he heard a distant clabbered laugh. Quizzard's Reich stepped quickly to the

twisted ramp and followed the sound of the laughter to a plush door hung on brass hinges and set deep in the wall. Gripping the Reich pulled open the door

He was in a small round room, walled and ceilinged in midnight velvet. The floor was a one-way mirror that gave a clear uninterrupted view of a boudoir on the floor below. It was Chooka's Voycur Chamber.



a deep chair, his blind eyes blazing. The D'Courtney girl was perched on his lap, wearing an astonishing slit gown of sequins, evidently the contume the girl wore for Chooka's fortune act. She sat quietly, her yellow hair smooth, her deep dark eyes staring placidity into space.

"How does she look?" Quizzard asked a small fadrd woman who stood across the boudoir from him, with her back against the wall and an incredible expression

"Lost," his wife answered in a faint voice. "Dead." Quizzard fumbled for the girl's

Quizzard's wife

head and drew it down. He kissed her passive mouth. She doesn't look dead now.

"She doesn't know what's happening."

ly "She knows," Quizzard shouted. ut "She isn't that far gone. If I only ir. had my eyes!"

"I'm your eyes Keno."
"Then look for me. Tell me!"

Reich cursed and aimed the scrambler at Quizzard's head. Then Powell entered the boudoir. The woman saw him at once. "Run Keno! Run!"

She thrust herself from the wall and darted toward Powell, her hands clawing for his eyes. Then she fell prone and never moved. As Ouizzard surged up from the

chair with the girl in his arms, his blind eyes staring. Reich came to the appalled conclusion that the woman's fall was no acident: for Quizzard suddenly dropped. The girl tumbled out of his arms and fell into the chair. There was no doubt that Powell had accomplished this on a

TP level, and for the first time

in their war Reich was physically

bler, this time at Powell's head as the peeper walked to the chair. Powell said, "Are you all right, Miss D'Courtney?" When the girl failed to answer, he bent down and stared into her blank, placid face. He touched her arm and epeated: "Are you all right? E

Ad these nevy of the pirt the spir the spir whitped upright in the chair in whitped upright in the chair in whitped upright in the chair in whitped upright in the chair. Then the threat out her legs and leapsed from the chair, She ran past Power ell in a straight line, stopped abruptly and reached out as though grasping a doorknob, She thrust an imaginary door open and burst forward, yellow hair flying, dark eyes wice with alarm a lightning flash of wild

"Father!" she screamed. "For

She ran forward, stopped short and backed away. She darted to the left, stopped and struggled with imaginary arms that held her. She fought and secreancel, her capable and struggled short stopped should be should be

With sickening certainty, Reich knew she had relived the death of her father. She had relived it for Powell. And if he had peeped her....

Powell went to the girl and raised her from the floor. She arose as gracefully as a dancer, as serenely as a somnambulist. The peeper put his arm around her and took her to the door.

e gif waiting for the best shooting air in angle. He was invisible. He could she win safety with a shot. Powell caped opened the door, then suddenly Pow-looked up. opped "Go ahead." Powell called, it as "One shot for the both of us.

Go ahead!" He stored up at the invisible Reich, waiting, hating, r daring.

daring.
Reich turned his face away
from the man who could not see

Powell took the docile girl through the door and closed it quietly behind him, and Reich knew he had permitted safety to slip through his fingers.

as CONCEIVE of a camera with and a lens distorted so that it to can only photograph over and the over the scene that twisted it into a shock. Conceive of a bit of recorded ing crystal, traumatically warped so that it can only hear the same the riftying phrase.

"She's in hysterical recall," Dr. Johnny Jeems of Kingston Hospital explained to Powell and Mary Noyes in the living room of Powell's house. "She responds to the key word 'heip' and relives one experience . . ."
"The death of her father," Pow-

"Oh? I see. Outside of that

Mary Noves

Jeems looked surprised and indignant. He was one of the brighter young men of Kingston Hospital and fanatically devoted to his work. "In this day and age? Nothing is permanent except death, Miss Noyes, and up at Kingston we've started working on that. Investigating death from the nosogenic point of view, we've

"Later, Johnny," Powell interrupted, "No lectures tonight, Can

I peep her?"

Ieems considered. "No reason why not. I gave her the Deia Eprouve Series for catatonia. That shouldn't get in the way." "What's the Deja Eprouve Series?" Mary asked

"A great new treatment," Jeems said excitedly, "Patient goes into catatonia. It's flight from reality, The conscious mind wishes it had never been born. It attempts to revert back to the foetal stage.

Mary nodded, "So far," "We use Deia Eprouve, That's

psychiatric French for 'something already experienced, already tried.' Many patients, on the basis of the wish, feel that an act of experience in which they never engaged has happened. We the patient. We send the conscious mind back to the womb

all over again. We make the cata-

"On the surface, consciously, the patient goes through development all over again at an accelerated rate . . infancy, childhood, adolescence and final-

"You mean Barbara D'Courtney is going to be a baby, learn

to speak, walk?"

"Right. Takes about three weeks. By the time she catches up with herself, she'll be ready to accept the reality she's trying to escape. She'll have grown up to it, so to speak. This is only on the conscious level. Below that, she won't be touched. You can neen her all you like. Only trouble is she must be pretty scared down there. You'll have trouble getting what you want, Of course, that's your specialty, You'll know what to do."

Jeems stood up abruptly. "Got to get back to the shop." He made for the front door, "Always delighted to be called in by peepers. tility toward you people . . . " He was gone.

"That was a significant parting note."

"Peeners haven't been doing husiness with enough normals. We keen to ourselves too much. That starts economic pressures and prejudices. Have to bring that up in Council later. Bring Barbara down, Mary,"

Mary brought the girl downstairs and seated her on the low severe dais. (Powell had recently reconverted his decor to XXth Century Swedish.) Barbara aat like a calm statue. Mary had dressed her in blue leotards and combed her blonde hair back,

tying it into a fox-tail with a blue ribbon.

"Lovely outside: manifed in-

side. Damn Reich!"
"What about him?"

"I was so mad at Chooka Frood's coop, I handed it to that red slug Quizzard and his wite." "What did you do to Quiz-

what did you do to guizzard?"
"Basic neuro-shock. Come up to the Lab sometime and we'll show you. If you make 1st, we'll

teach you. It's like the scrambler, but psychogenic." "Fatal?" "Fordotten the Pledde? Of

course not."

"And you peeped Reich through

the floor? How?"
"TP reflection. The Voyeur Clumber wasn't wired for sound. It had open acoustical duck Reich's mistike. He was transmitting down the channel and I swear I was hoping he had the gut to shoot! I was going to blast him that the state of the shoot was going to blast him that the shoot I was going to blast him that he will be seen that would have

idn't he shoot?" and turned pale.

ing "He had every reason to kill us. He thought he was sale, didn't know about the Basic, even in-though Quizzard's Decline & Fall www.jolted.him. But he couldn't."

jolted him. But he couldn't."

"Alraid?"

"Reich's no coward. He just

couldn't. Unconscious inhibition of some sort, but I don't know what. Maybe next time it'll be different. That's why I'm keeping Barbara D'Courtney in my house. This is one place where

she'll be sale."
"She'll be sale in Kingston Hospital."

"But not quiet enough for the work I've got to do."

"She's got the detailed picture of the murder locked up in her hysteria, When I've got it, I've

got Reich."

Mary arose. "Exit Mary Noyes."
"Sit dawn, peeper! Why d'you

think I called you?"

"No, you don't Mr. Powell."

Mary burst into Isughter. "So

that's it. You went me for a chaperone. Victorian word, ien't? So are you, Pres. Positively atavistic."

"I brand that as a lie. I'm known as the most professive..."

"And what's that image? Knights of the Round Table. Sir Golahad Powell. And there's something underreath that. I—" Suddrally she stopped laughing and turned pale.

mort case history,"

"Forset it. Pres. And don't

it vourself, vou'd better not set it second-hand. Especially from

He looked at her curiously for a moment. "All right, Mary. Then we'd better so to work" To Barbara D'Courtney be said: "Help.

Barbara,"

Instantly she whipped upright

on the dais in a listening attitude, and he probed delicately . . . Sensation of bedelothes . . . Voice calling dimly . . . "Whose voice. Barbara?" Deep in the

preconscious she answered: "Who is that?" "A friend, Barbara," "There's no one. No one. I'm alone," And she was alone, racing down a corridor to thrust a door open and burst into an orchid room to see-"What, Barbara?" "A man. Two men." "Who?" "Go away. Please go away, I don't

like voices. There's a voice screaming in my ears . . . "

She was screaming while terror made her dodge from a dim figure that clutched at her to keep her from her father, "What is your lather doing, Barbara?" "Heno, you don't belong here. There's only the three of us. Father and me and--" A flash of the face. "Look again, Barbara, Sleek head. Wide eves. Small straight nose, Small sensitive mouth, Like a scar, Is that the man? Look at the picture. Is that the man?"

"Yes. Yes." And then all was

his face and took the girl back to the dais. Hysteria cushioned the emotional impact for her. He was reliving her terror, naked

"It was Ben Reich, Mary, Did you get the picture, too?"

"Couldn't stay in long enough,

Pres. Had to run lor cover." "It was Reich, all right. Only question is, how in hell did he kill her father? What did he use? Why didn't old D'Courtney nut up a fight to defend himself?

Have to try again. I hate to do this to her ..." "I hate you to do this to yourself, Pres."

"Have to." He took a deep breath and said: "Help, Bar-Again she whipped upright on

the dais in a listening attitude. "Not so fast. There's plenty of time." "You again?" "Remember me, Barbara?" "No, I don't know you. Get out." "But I'm part of vou. Barbara. We're running down the corridor together. See? We're opening the door together, It's so much easier together, We help each other." "We?" "Yes, Barbara, you and I. When you talk to yourself when you're alone, you talk to me. That's who I am." "Look at father! For nity's

She knelt again, placid, doll-

Powell felt a hand under his arm and realized he was not supposed to be kneeling too. The body before him slowly disappeared, the orchid room disappeared: and Mary Noyes was

straining to raise him. "You first this time," 'she said grimly. He shook his head, "All

right. Sir Galahad, Cool a while." Mary raised the girl and led her to the dais. Then she returned to Powell, "Ready for help now, or don't you think it's

your time trying to help me up. I need brain power." "What'd you peep?"

"D'Courtney wanted to be murdered."

"The hell I don't. I've got to see D'Courtney's M.D. first thing

CAM @kins, E.M.D. 1, received \$1,000 per hour of analysis, two million dollars per year, but Sam was efficiently killing himself with charity work. He was one of the burning lights of the Guild's long-range education plan, pathic ability was not a congenital characteristic, but a latent quality which could be developed

He invited everyone in the low income brackets to bring their fully attempting to foster telengthy in his patients. So far, the results had been the discovery of 2% Latent Espers, which was under the average of the Guild

undiscouraged. Powell found him charging

through the garden, vigorously destroying flowers under the impression that he was cultivating. He was snorting and shouting at plants and patients alike "The word is virile. Don't waste

that's a zinnia. Don't I know e weed when I bee it? Hand me the rake, Bernard." A small man in black handed him the rake and said: "My name

is Walter, Dr. @kins," @kins grunted, tearing out a clump of green that was neither weed nor zinnia, but marigold.

"Why in hell are you running away from Bernard? Who taught "I was boping you'd tell me,

Dr. @kins," Walter replied. "You remind me of Alice Bright. Where is that make-

through the crowd and smirked; "Here I am, Dr. @kins." "Well, don't preen yourself because I called you a name." @kins you tell yourself, 'Therefore, men desire me. It's enough to know that thousands of men could have me if I'd let them. That makes me real.' Well, it doesn't. It's no

substitute for living-nothing is." akins waited impatiently for a response, but the girl merely posout: "Didn't any of you bear

what I told her?"

"I did. teacher." "Oh, you, Hi, Pres, How about this crowd of dead heads? Too lazy to peep a simple question."

"Lay off that plant, Sam. It's

"It's a weed." "Sam, you busted botany our first year, I'm telling you it's tometo," Powell turned to the patients. "What kind of plant is

"Tomato," they said. Sam pulled it up .- "I'm allergic to tomatoes," he announced with an air of having had the final

word. "What's on your mind, "When you get a chance I'd like to ask a couple of puestions

about a dead patient." "Who?"

"D'Courtney. Out Mr. Peetcy is very curious about him" with my flock Say, young Chervil's here, waiting to see me too. Anything wrong in the family?

Powell let out a blast: "CHER-

One of @kins' flock flinehed and Sam turned on the man excitedly, "You heard that didn't you.

Hopkins?"

"No, sir, I didn't hear nothing." "Then why did you jump?"

"A bug bit me." "It did not!" @kins roored.

"There are no bugs in my garden,

You heard Mr. Powell." Young Gally Chervil answered from the house and Powell left

the garden, @kins velled after him: "Powell, you've discovered the answer. We've got to vell loud enough for these legybones," And then he began a frightful re-'tet: "YOU CAN ALL HEAR ME.

DON'T SAY YOU CAN'T" Powell found young Gally pacing distractedly before the French windows facing the garden. He

looked up gloomily, "Hi, Mr. Powell." "Pin Gally " "Pop, Mr. Powell. Also Bim,

Bam and (censored)." From the garden @kins com-

You're samming the band, Tilk." Powell grinned. 'How you fixed

"They fail me."

Gally nodded, "You belie . Dr. "Not about flowers."

"I mean his idea about eve body being an Esper."

"We'd all like to believe him. He hasn't convinced anybody yet."

"He's got to be right," Gally muttered. "That girl I met at the Beaumont party the night D'Courtney was killed—"

D'Courtney was killed—"
"Duffy Wyg&? What about her?"

Gally burst out: "I'm going to marry her."

"Oh? She isn't a peeper."

"Dr. @kins says everybody is."

"Moral support, ch?"

"Are you against it, Mr. Pow-

"T'e Guild is, Gally, You know why. Sam,@kins is wrong. Guild stati-ties show that when peepers marry non-peepers, few of their children are peepers. It's like blue eyes... a recessive inherited characteristic. We can't take a

chance on losing it."

"That's the Guild answer, Mr.
Powell, but I asked you. Are you

"She's a lovely girl, Gally. Sharp, smart, talented. That's why I'm against it." "That's why?"

"That's why?"
"Por her sake, not yours, Peepers have married outside. The marrieges always fail because they are "based on equality, Living with a peeper makes an outsider feel "appled, Faffy Wyg& would end up hating you, louthing herself; no longer sharp, smart, tal-

ented, lovely. If you love her, Gally, don't destroy her. Let her

Gkira came bouncing into the room. "It's a great discovery, Powell Sensational They heard me. My brains are hoarse, but, by God, they heard me."

me. My brains are hoarse, but, by God, they heard me." "How many specific responses did you get?"

"Well, none, but that's because they're stubborn. Ashamed to be peepers. Now, Gally, what's with you? Spit it out. I've got a

Young Chervil hesitated. The TP band crackled with blocks, releases and adjustments. Finally it came: "Nothing in particular, sir, Just a triendly call."

schedule."

"Friendly? Then why that expression?"

After Gally had evaded the

question and left, Powell painted the picture. @kins was properly apologetic, but unimpressed by Chervil's courage. Fifteen years of happy marriage make a ma unsympathetic to the trials of callow romance. "He'll fall in fow with a peeper

"He'll fall in love with a peeper and live happily ever after. Now what's with D'Courtney?" Powell presented the problem.

Reich had definitely murdered P'Courtney. Fowell did not know why or how; but one point was clear and perplexing and would have to be cleared up for Mr. Peetcy. Reich had thrust the murder warpon into D'Courtney's mouth and blown out the back of his head with it. That was virtually impossible with the killer struggling with the daughter on one hand and the victim on the other . . . unless the victim was not trying to defend him-

self.
"I see. The enswer is yes. He
was probably happy to die."
"How? Why?"

"He was refressing under emotional exhaustion and on the verge of suicide. He came here from his home on Mars only because I raised such a fuss that it was easier for him to give in Reich's little gift must have come as a welcome surprise."

"Why was D'Courtney set on suicide?" "If I knew, he wouldn't have

been. Reich turned my case into a teilure. I could have saved "D'Courtney." "You made any guesses why D'Courtney's pattern was crum-

"Yes. He was trying to take drastic action to escape a deep guilt."

"Guilt about what?"

"Barbara? How? Why?"
"I don't know. He was fisht"I symbols of abandonment, desertion, shame, loathing, cowardice. We were going to work

"Could Reach have figured and

thing Mr. Peetcy is going to fu

"He might have guessed-impossible. He'd need expert help to-"

to—"
"Hold it, Sam. You've got

like to get it if I can ..."
"Go alread. I'm wide open."
"Easy now ... Association with
festivity ... Party ... Corner-

restivity . Party . Conversation at month.
Gus T8, an expert himself, but month due T8, an expert himself, but needing help on a similar patient of his own, he said. If T8 needed help, you reasoned Reich certainly would need help." Powell was so uptet he spoke aloud. "Well, how about that needer?"

"How about what?"
"Gus T8 was at the Beaumont
party the night D'Courtney was
killed. He came with Reich, but
I kent homins—"

"Pres, I don't believe it?"

"Neither did I, but there it is.
Little Gus was Reich's expert.
He pumped you and turned it
over to a killer. What price the
Galen Pledge now?"

"What price Demolition?"

Ekins answered fiercely.
From somewhere inside the house came an announcement

ward the phone alcove. H www.sson's face on the screen.
"Lucky I caught you, "s.

We've got six hours."

"Your Rhodopsin man, Dr. Wilson //maine, is back from Callisto. Now a man of property by courtesy of Ben Reich. I came back with him. He's in town for six hours to settle his affairs, and

then he rockets back to Callisto to live on his new estate forever." "Damp this phone. Who can

get a picture with words? Will

"Musine talk?"
"Would I call you if he would?
He's grateful to Reich who (I
am now quoting) generously
stepped out of the legal picture
in favor of Dr. //maine and
justice. If you want anything,
bring your graynot."

"A ND this," Powell said, "is our Guild Laboratory, Dr. ¼maine."

entire top floor of the Guild building was devoted to laboratory research. It was a circular floor, almost a thousand feet in diameter, domed with a double layer of controlled quarts that could give graded illumination from full to total darkness, including monochrome light to "I haven't much time. Mr. Powell," Kýmaine said. "O'r eguers not. Very kind of

you to give us an hour. That may be enough for you to help us." "Anything to do with D'Courtney?" Vamaine asked.

"Who? Oh, the murder. What-

Or, ever put that into your mind?"

"I've been hounded," /4maine

rty said grimly.

"We're asking for research

guidance, not information on a murder case. What's murder to a scientist?"

½maine relaxed a little. "Very true. You have only to look at this laboratory to realize that.

And I won't be peeped?"
"Dr. ¼msine," Powell said in

"Dr. ¼msine," Powell said in hurt tones. "I gave you the word

hurt tones. "I gave you the word of a scientist."

"Of course." "/muine pointed to a bench. "What's all that?

Symbiosis?"
"Let's have a look, shall we?"

Powell took V<sub>A</sub>maine's arm. To the entire laboratory he broadcast: "Stand by, peopers' Here's a guy that's got to be buttered. He specializes in visual physiology and he's got information I want him to volunteer. Kindly lake all kinds obscure-type visuals problems and beg for help.

They came by in droves. A researcher, actually working on a problem of a transitor which would record the TP impulse, hastily invented the fact that TP transmission was monochrome and humbly requested enlights, engrossed in the infuriating deadend of long-range telepathic transmission, demanded of Dr. Cemains why transmission of vis-

 ¼maine why transmission of visual images always fell off ten angstroms, which it did not. The Japanese team, experts on the Galen Node, center of TP perceptivity, insisted that the Galen Node was in circuit with the Optic Synapse (it wasn't within two centimeters of same) and besieged Dr. 1/4 maine with specious

At 1:00 P. M., Powell said: "I'm sorry to interrupt, but your hour is finished and you've got im-

portent business to-"
"Quite all right," 1/4 maine interrupted. "Now, my dear doc-

terrupted. "Now, my dear doctor, if you would try a transection of the optic—"

At 2:00, a buffet luncheon was served without interrupting the feast of reason. Dr. ½/maine, flushed and existic, confessed

that he loathed the idea of being rich on Callist. No scientists there. He also confided to Powell bow he had inherited his estate. Seemed that Craye D'Courtney originally owned: it. The cld Rich (Ben's father) must have swindful it one way or another, and placed it in his wife's name. When she died, it want to he soon when the confidence of the confid

on his conscience," '4maine said.
"The things I saw when I worked
for him! But all these financiers
are crooks. You agree?"

"I disagree about Ben Reich,"

n the Powell replied, striking the noble pernote. "I admire him very much." Galen "Of course," ¼maine sgreed

a conscience."

Powell became a fellow-conspir-

Powell became a fellow-conspirator and captivated ½maine with a grin. "As fellow scientists we can deplore; but as men of the world we can only praise."

"You do understand." 1/4maine shook Powell's hand effusively

shook Powell's hand effusively.

At 4:00, Dr. ¼maine informed
the polite Japanese that he would
gladly volunteer his most secret

the points japanese that he would gladly volunteer his most secret work on Visual Purple, in effect, handing on the torch to the next generation. His eyes moistened and his throat choked with sentiment as he spent twenty minutes carefully describing the Rhodopsin Ionizer he. had develourd for Secrament.

At 5:00, the Guida scientists ecorted Dr. ½(maine by launch to his Callisto rocket. They filled be stateroom with gifts and flowers: they filled his ears with grateful testimonials, and he took off with the pleanant conviction that he had materially benefited science and never betrayed that fine, generous patron, Mr. Benjamin Reich.

BARBARA was in the living room on all fours, crawling energetically. She had just been fed and her face was eggy. "Hajaja," she said. "Haja." "Mary! Come quick! She's talking! Barbara's talking!"
"No!" Mary ran in from the
kitchen "What'd she sav?"

"She called me dada."
"Haja," said Barbara.

Mary blasted him with scorn. "She said haja." She returned to the kitchen.

"She meant dada. Is it her fault if she's too young to articulate?" Powell knelt alongside Barbara.

Powell knelt alongside Barbara.

"Say dada, baby. Dada?"

"Haja," Barbara replied with
an enchanting droot.

an enchanting droot.

Powell gave it up. He went down past the conscious level to the preconscious.

"Hello, Barbara."

"You again?"

"Remember me? I'm the guy that pries into your private little turmoil down here. We fight it out together."

"Just the two of us."
"Just the two of us. Do you know who you are? Would you like to know why you're buried way down here in this solitary existence?"

Tall ---

"You were born. You had a mother and a lather. You grew up into a lovely girl with blonde hair and dark eyes and a graceful figure. You traveled from Mars. Faith with your father and

"No. There's no one but you."
"I'm really sorry, but we must
go through the agony again."
"I'don't know what you mean.

but please . . . please! Just the

"There was your father in the other room, the orchid room, and suddenly we heard something

suddenly we heard something . . ." Powell took a deep breath and cried: "Help, Barbarat"

Strastion of bedslothes. Cool floor under running feet and the floor under running feet and the floor under running feet and the bush of the floor floor the control of the floor floor the bush of the floor floor the correct of the floor floor floor and acreamed and doodsged the started grays of Ben Reich while he raised something to the Fabrer's mouth. Raised whath! Hold that image. Photograph it. Christ! That horrible muffled externations are plotted. The worshipped figure remapping unbelievably. They meaned and crawfed across the floor to snatch a mailgrant steel.

Powell found himself dragged to his feet by Mary Noyes. The air was crackling with indignation. "Can't I leave you alone for a

flower from the waxen-

minute?"
"What's the time, Mary?"

"9:40. I came in and found you two kneeling there." Image of angry fists.
"I know. But I sot what I was

after. It was a gun, Mary. Ancient explosive weapon. Clear picture. Take a look . . . "
"Where'd be det it? Museum?"

"I don't think so. I'm going to play a long shot, kill two birds." Powell lurched to the phone and

GALAXY SCIENCE FICTION

dialed BD-12,232.

peared on the screen. "Hi, Jerry."

you. Jerry?"

"Gun?" "Explosive weapon, XXth Cen-

tury style. Used in the D'Court-

"Yes! I think Gus T8 is our killer, Jerry, Mr. Peetcy thinks so too. I'd like to bring the picture of the gun over and check if he bought it from you." Powell hesitated and then stressed the appreciative, Extremely, Wait for me I'll be over in half an hour."

Powell hung up. He looked at Mary. Image of an eye winking. "That ought to give little Gue

"Why Gus? When did Peetcy come up with that notion? I thought Ben Reich was-" She caught the picture Powell had sketched in at @kins' house. "I see. Church sold the oun to

"Maybe. He does run a hockshop, and that's next thing to a museum."

"So you're playing T8 and "And both advinst Reich, We've

failed on the objective level-THE DEMOLISHED MAN

"But suppose you can't play

them against Reich. What if they call Reich in?"

"They can't. We started Keng Quizzard running for his life, and Reich's out somewhere trying to cut him off and gag him."

"You really are a thief, Pres!" "Why, thank you, Mary. That's a lovely compliment."

THE pawnshop was in darkness. A single limited-radiation lamp burned on the counter, sending out its sphere of soft light to a radius of two feet. As the three men spoke, they leaned in and

"No." Powell said sharply. "You two peepers may consider it an insult to have words addressed to you. I consider it evi-

dence of good faith. While I'm talking. I'm not preping." Not necessarily, T8 answered. His gnome face ponged into the light, "You've been known to

finesse, Powell." "Not now. What I want from isn't going to do me any good."

"What do you want. Powell?" "I know you didn't sell the

oun to Gus You sold it to Ben T8's face came back into the



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light. "Then why'd you claim I

bought it?"

"To get you here for a talk, Gus." He turned toward Church. "You had the gun, Jerry. Reich eame here for it. You did business together before. I haven't forgotten the Chaos Swindle..."

"Damn you!" Church shouted.
"It swindled you out of the Guild," Powell continued. "You and Reich split close to half a million between you on that As I recall, you offered your share to

"And you turned me down!"

"All I'm asking for is the gun,"
Powell said quietly.

"You know me. Jerry. Would I make a shady offer like that?" "Then what are you paying for

"Then what are you paying for the gun"" "You'll have to trust me to do

no promises." "I've got a promise." Church

muttered.
"You'll bave to make up your
mind—trust me or trust Ben

Reich. What about the gun?"

Church's face disappeared from
the light. After a pause, he spoke
from the darkness. "I sold no

gun, peeper, and I don't know how any gun was used That's my objective evidence."

shrugged and turned again to T8 "I just want to ask you one technical question, Gus. Skipping

over the fact that you're Ben Reich's accessory . . . "

"Keep it on the acoustical level, Gus, and don't get panicky. All I want to know is how Guild conditioning failed with you. You're a professional analyst and you might be able to locate the flaw in our processing before we break

you."

"Break me? For what?" The
s calm assurance T8 found in Powell's mind, the casual acceptance

ell's mind, the casual acceptance of his ruin as an accomplished fact, joited the little peeper. "You'd better start looking for

a goed hockshop location. No, you could probably do better with a tea-leaf act. But while you're still a Guild member, I with you'd devote some attention to your own case. How did we fail with you'? At what level? I'd appreciate a report before you're dead."

"What do you mean, dead?"

"Exiled. Expelled. Look at I Jerry. He's a picture of you after the next council meeting." "You'll never prove anything.

You'll—"
"You little fool. Haven't you ever been at a protested trial?
Mr. Peetcy won't be handling

your case. No, you stand before the board and T'sung-Feai, @kins, Joyce, Chevisance, Vigo, Catzerie, Tudor Franson—all 1sts start probing. I tell you, you're dead." "Wait, Powell!" The mannequin face was twitching with terror, "The Guild takes confession into account. When you get mixed up with a danned psychotic like Reich, you identify yourself with it. He came to me with a nightmare about a man with no face. He—"

"He was a patient?"
"Yes, That's how he trapped

"Yes. That's how he trapped me. But I'm out of it now. Tell the Guild I'm volunteering every-

"I'm no witness," Church shouted. "You dirty squealer!

After Ben Reich promised —"

"Shut up. You were crazy
enough to trust Reich. I'll bust

enough to trust Reich. I'll bust him first. I'll walk into court and sit on the witness stand and do everything I can to help Powell." "You'll do nothing of the kind."

"You'll do nothing of the kind," Powell anapped. "You're still in the Guild. Since when does a peoper squeal on a patient?" "It's the evidence you need to get Reich, isn't it?"

"Sure, but I'm not letting any peeper disgrace the rest of us." "It could mean your job if you

"It could mean your job if you don't get him."
"I want it and I want Reich... but not at this price. It takes guts to hold to the Piedse when the

heat's on. You ought to know. You didn't have the guts."
"But I was an accessory!" T8 shouted. "You're letting me off. Is that ethics?"

"Look at him," Powell laughed.

"He's begging for Demolition. No, h tercassion Reich. But I can't get him 
rhrough you. Don't forget that 
through you. Don't forget that 
through you.

He left the circle of light, walked through the darkness toward the front door. He had played the entire scene for this moment alone, but there was no action on

As Powell opened the door,
Church suddenly called: "Just a

minute."
Powell stopped, silhouetted
against the cold street light.

"Yes?"
"What have you been handing

"What have you been handing T8?"
"The Pledge, Jerry, You ought

to remember it."
"Let me peep you on that."

"Go ahead." Most of Powell's blocks opened. What was not good for Church to discover was carefully jumbled and camou-

o flaged.
"I don't know," Church said
o at last. "I can't make up my
mind about you and Reich and
the gun, God knaws, you're a

mealy-mouthed preacher, but I think maybe I'd be smarter to trust you."

"I told you I can't make any promises."

"Maybe the whole trouble with me is that I've always been look-

ing for promises instead of —"
At that moment, Powell whirled
and slammed the door, "Get off

the floor! Quick!" He vaulted onto the counter. "Up here with

A quesay greasy shuddering acized the pawnshop and shook it into horrible vibration. Powell kicked the light globe and extinguished it.

"Jump for the ceiling light bracket and hold on It's a harmonic gun. Jump!" Church gesped and leaped up into the derkness. Powell gripped T8's shaking arm. "Too short, Gus?

I'll toos you."

He flung T8 upward and followed, elawing for the steel spider arms of the bracket. The three hung in space, cushioned against the nunderous vibrations enveloping the store . . . . vibrations that created shattery has the contact with the floor. Glar contact with the floor. Glar and burst easure. T8 growner, and burst easure. T8 growner.

Quisand's killers. Careless bunch. They're missed me before."
Destruction loomed up in the little peepf's authornations. Powell knew that this west his crucial opportunity. They hands relaxed and he dropped to the floor. The vibrations ceased an instant late vibrations ceased an instant late heard the burt of fletch. Church heard it too and raised steam for a shrick.

"Quiet, Jerry' Not yet. Hang

th "I heard, We're not safe yet.

slit. A rezor edge of light shot in and searched the floor. It found a broad red and gray organic puddle, then blinked out. The door closed.

"They think I'm dead again.
You can have your hysterics
now."

now."

"I can't get down, Powell. I can't step on . . . ."

"I don't blame you." Powell held himself with one hand, took Church's arm and swung bim toward the counter. Church dropped and shuddered. Powell followed him, fighting hard against nausen.

"Did you say that was one of Quizzard's killers?"
"Sure. He owns a sound of

eel, stone, plastic all screeched psycho-goons. They're Ben's deputies apart. T8 grouned, uties right now, though. Ben's "Hang on, Gus. It's one of getting parieky."

"Ben Reich? But it was in my "Ben Reich? But it was in my

shop. I might have been here."
the "You were here. What differw- ence did that make?"

al "Reich wouldn't want me ed killed." he "Wouldn't he?" Image of a

th. cat smiling.

Church took a deep breath.

Suddenly be exploded: "The cod-

"Don't feel like that, Jerry, ng Reich's fighting for his life. You can't expect him to be too considerate of anybody else."
"Well, I'm fighting, too. Get

ready, Powell. I'm going to give you everything."

AFTER he finished with Church and returned from headquarters and the T8 night-mare, Powell was grateful for the sight of the urchin in his home. Barbara D'Courtney had a black crayon in her right hand and a red crayon in the left. She

a black crayon in her right hand and a red crayon in her left. She was energetically scribbling on the walls, her tongue between her teeth and her dark eyes squinted in concentration.

"Babs!" he exclaimed in a

shocked voice, "What are you doing?"
"Drawrin pitchith for Dads,"

she lisped.
"Thank you, sweetheart," he said. "That's a lovely thought.

Now come and sit with Dada,"
"No," she said, and continued
scribbling.
"Doesn't my girl always do

what Dada asks?"
She thought that over, "Yeth,"
she said. She deposited the crayons in her pocket, her bottom on
the couch alongside Powell, her

"Really, Barbara," Powell murmured, "That lisping is beginning to worry me. I wonder if your teeth need braces."

The thought was only half a joke. It was difficult to remember that this was a woman seated

through the paralyzed conscious levels of her mind to the turbulent preconscious, heavily hung with obscuring clouds, behind which was the faint, quaint fiscker of light, isolated and childhke, that he had grown to like. But that flicker of light burned with

the hot roar of a nova.

"Hello, Barbara. You seem

to--"
He was answered with a brust

n of passion that made him er scamper. d "Hey, Mary!" he called, "Come

quick!"

a Mary Noyes popped out of

a Mary Noyes popped out ou the kitchen. "You in trouk again?"

"Our patient's on the mend.
She's made contact with her Id.
Down on the lowest level. Almost

"What do you went? A chapderone? Someone to protect the secrets of her sweet girlish desires?"

"I'm the one who needs protection. Come and hold my hand." "You've got both of yours in

> "Just a figure of speech." Powl glanced uneasily at the calm all face before him and the cool lexed hands in his. "Come in-

He went down the black passages again toward the timeless reservoir of paychic energy, rea-



faction. He could sense Mary Noves cautiously following him. He stopped at a safe distance. "Hi, Barbara."

Hatred lashed out at him. "You remember me?" The hatred subsided, to be replaced by a wave of hot desire.

get trapped inside that pleasurepain chaos, you're some." "I'd like to locate something." "You can't find anything in

there except raw love and raw

the never-ending search for satisdeath, pure mindless instinct." tother. I want to know why he had those suilt sensations about

The furnace furned over again, Mary fled Powell teetered around the edge

of the pit like an electrician ginserly touching the ends of exposed wires. A blazing bolt surged near him. He stepped aside to feel a blanket of instructual self-preservation wrap him. He



down into a vortex of associa-

Here were the somatic messages, cell reactions by the incredible billion, organic cries, the muted drone of muscle tone, sensory sub-currents, blood-flow, the wavering tup-thetrodyne of bloodph... all whirling and churning in the balancing pattern that formed the girl's psyche. The never-ending make-end-bead of synapses contributed a crackling shall of complex rhythms.

Powell caught part of Plosive image, followed it to the sensory association of a kiss, then by cross circuit to the infant's sucking reflex at the breast. Her

mother? No. A wetnurse, Negation. Minus Mother. Powell dodged an associated flame of infantile rage and resentment, the Orphan's Syndrome. He searched for a related Pa... Papa...

Father.

Abruptly he was face to face with his image. It was nude, powerful, its outlines haloed with an

erful, its outlines haloed with an aura of love and desire. Get lost. You embarrass me.

The image disappeared. Damn it! Has she fallen in love with me? "Hi, spook." There was her picture of her-

self, pathetically caricatured, the blonde hair in strings, the dark eves like blotches, the lovely figure drawn into flat, ungracious planes. It faded and the image of Powell - Powerful - Protective -Paternal rushed at him torrentially destructive. The back of the head was D'Courtney's face. He followed the Janus image down to a blazing channel of doubles, pairs, linkages and duplicities to-yes. Ben Reich and the cancature of Barbara, linked like Siamese twins. B linked to B B & B. Benedictine & Brandy. Berbara & Ben

"Pres!"

"Mary?"

c could wait. That amazing image of Reich had to— "Preston Powell! This way, you This is the third time I've

tried to locate you?"

He permitted himself to wander upward. The timeless, space-

nev appeared, now a caricature of

"Hi, spook"

In a panic, he plunged away, Then the Withdrawal Technique went into automatic operation. step backward toward the light. Holfway up, he sensed Mary alongside him. She stayed with him until he was once more in

"Mary, I located the weirdest association with Ben Reich, Some kind of linkage that-" Mary had an iced towel. She

"Only trouble is you aren't working with unit elements. You're working with ionized per-Mary. I think this poor kid's in

Image of a wistfully cockeyed

there "

"Ma2"

"Why do you think you refused

tal?" she said "Why have you you brought her here? Why did you have to have a chaperone? I'll tell you, Mr. Powell . . . "

She stone him with a vivid

D'Courtney and that fragment she had peeped days ago . . . the fragment that had made her turn note with helplessly violent leafousy and anger

"You're in love with her, and the girl isn't a peeper. She isn't even sane. I wish I'd let you stay inside her mind until you rotted!" cry.

"Mary, for the love of-" "Shut up," she sobbed, "There's a message for you. F-from head-

body needs you. So why should

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others like hinself, but where would be find them? And if he mid, would they agree to his plan to breed only among themselves... to create the roce that would some day replace Home Sopies? And what would morkind, with his powerful weapons and unlesshed face, do to stop the hirsel?

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